STATE OF UTAH
DIVISION OF OIL. GAS AND MINING

7-7/8''	5-1/2"	17#	3400'		250 sx
11"	8-5/8"	24#	300	······································	135 sx
Size of Hole	Size of Casing	Weight per Foot	Setting Dep	th	Quantity of Cement
·•	F	ROPOSED CASING	AND CEMENTING P	ROGRAM	
6447'GR surv	reyed			·	08/01/94
. Elevations (Show wheti					22. Approx. date work will start*
or applied for, on this	N/A		3400		Rotary
 Distance from propose to nearest well, drilling 	z. completed.	19	Proposed depth	20. Rotar	ry or cable tools
property or lease line, (Also to nearest drig. I	ine, if any)		320		40
location to nearest	7061	16	6. No. of acres in leas 320	• • • • • • • • • • • • • • • • • • • •	of acres assigned is well
5. Distance from propose	nwest of Price,			* * ***********************************	Carbon Utah
	12. County or Parrish 13. State				
. Distance in miles and	S. L. B. & M.				
At proposed prod. zone					(NW/NE) Sec 32, T15S
706' FN	NL & 1787' FEL (NW/4 of $NE/4$	+) ·		11. QQ, Sec., T., R., H., or Bik. and Survey or Area
At surface	rt location clearly and in a				Wildcat
511 Energy Cer	nter Blvd., Nort	hport, AL 35	04/6		10. Field and Pool, or Wildcat
					32-82
River Gas of U	Jtah (205) 759-	-3282			
	T. 1 (00E) 7E0	2000			Utah
Weil W	other Co	albed Methar	ie Single 🗌	Multiple Zone	5. Farm or Lease Name
b. Type of Well Oil Ga	. —	44 4 56 .4	Simula C	34 351 1 -	N/A
	T ∰	DEEPEN	PLI	JG BACK 🔲	7. Unit Agreement Name
a. Type of Work					N/A
_APPLICATION	FOR PERMIT T	O DRILL, DE	EPEN, OR PL	UG BACK	6. If Indian, Allottee or Tribe Name
		······································			ML44726
`					1



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. I hereby certify that this report is true and complete to the best of my knowledge.

Signed Michael J. Garrens

Title Vice-President

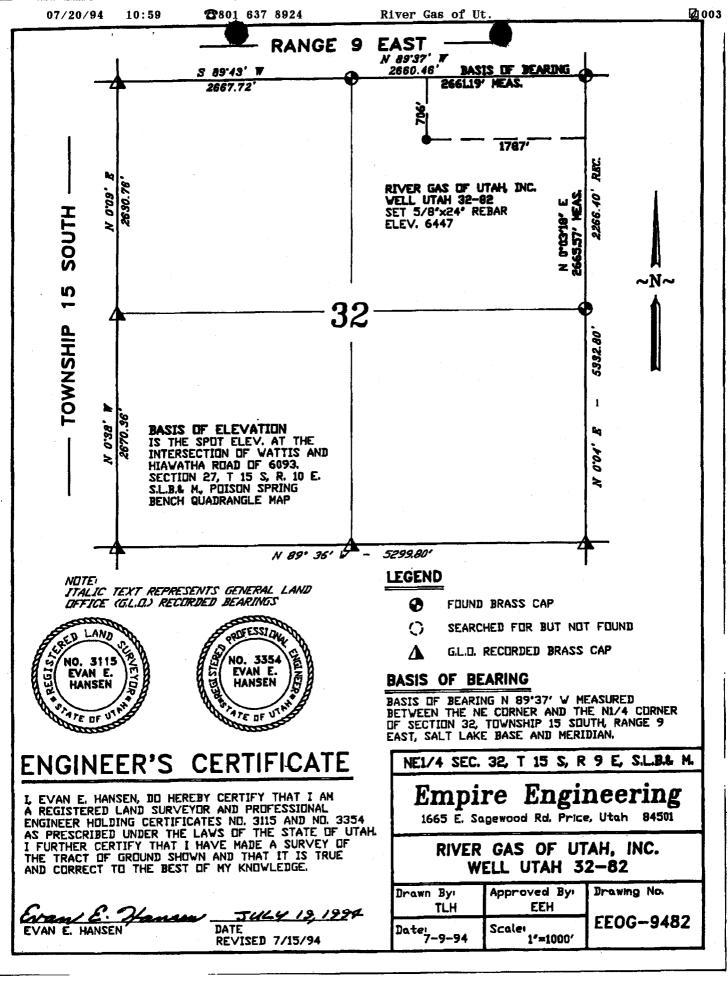
Date 7-25-94

Approval Date APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE:

BY:

See Instructions On Reverse Side

WELL SPACING:

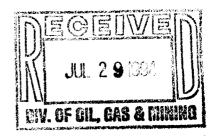




511 Energy Center Blvd. Northport, AL 35476 (205) 759-3282

July 21, 1994

Mr. Brad Hill Utah Board of Oil, Gas and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180-1203



RE: Coalbed Methane Well Permit Application - Utah 32-82, NW/4 of NE/4, Section 32, T15S, R9E S.L.B. & M., Carbon County, Utah

Dear Mr. Hill:

Enclosed is an original and two copies of an "Application for Permit to Drill" (APD) for the well described above. Attached to the APD is the following information:

Attachment #1 - Copy of survey plat of proposed well site

Attachment #2 - Information regarding use of water at the site

Attachment #3 - Schematic of BOP

Attachment #4 - Portion of topographical map indicating proposed well site

Attachment #5 - Additional drilling information furnished according to State regulations

Attachment #6 - Well & pipeline map

Attachment #7 - Typical road cross-section

Attachment #8 - Evidence of bond sent to the State Lands and Forestry Division

Mr. Brad Hill July 21, 1994 Page Two

Also, please accept this letter as our request that all information regarding this permit be kept confidential, if said information is eligible for such consideration. This request is made in accordance with your regulation R615-2-11.

Thank you for your assistance. If you have any questions, please feel free to contact me.

Sincerely,

Michael J. Farrens

Vice President Utah Operations

Enclosures

Mr. Edward W. Bonner, Utah Department of Natural Resources

Mr. Eric Jones, BLM in Moab, Utah

Mr. Dean Nyffler, BLM in Price, Utah

Mr. Robert A. Hendricks, BLM in Salt Lake City, Utah

Mr. J. R. French, Jr., Texaco

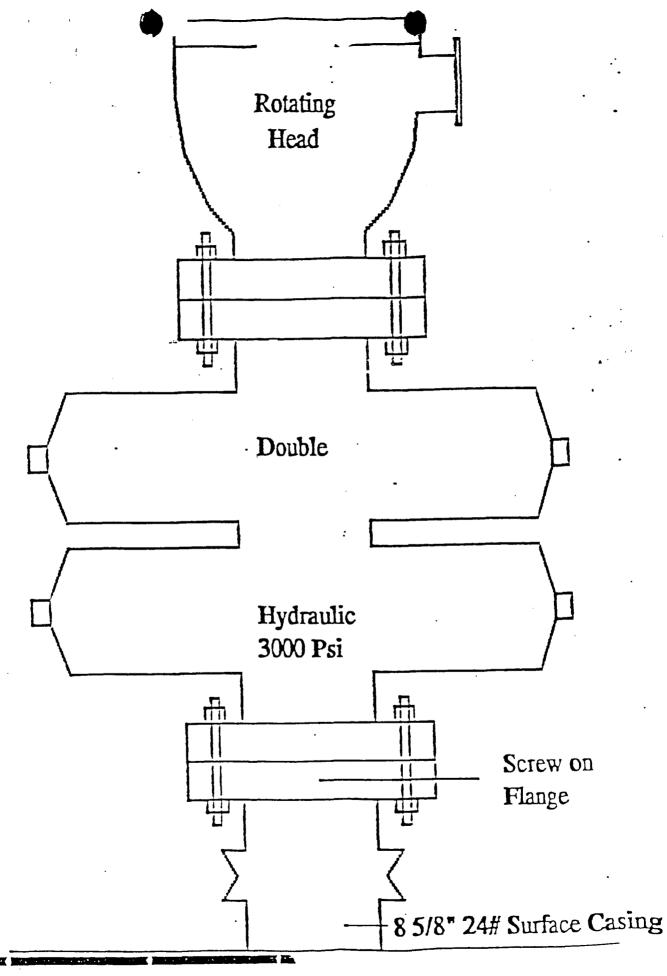
Mr. R. A. Lamarre, Texaco

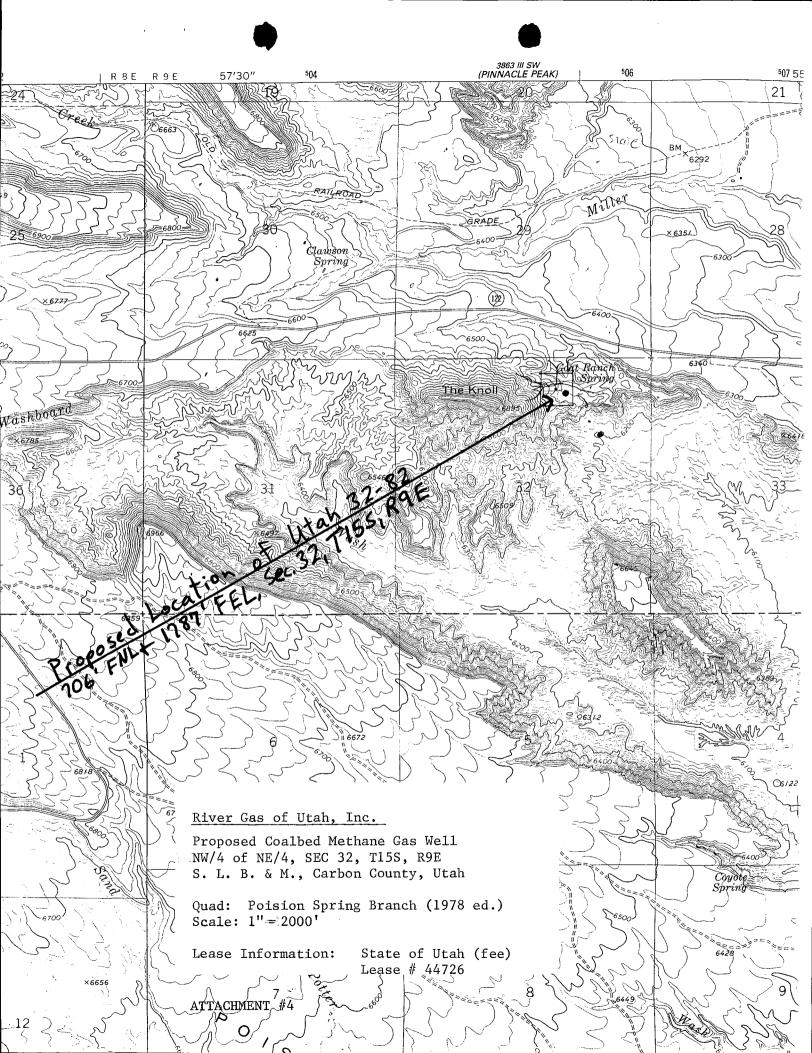
Mr. Gee Lake, Jr., Dominion

RIVER GAS OF UTAH, INC. ATTACHMENT #2

RE: Use of Water During Drilling Operations

As stated, water which we will be using is to be purchased from the Price River Water Improvement District (Tel. 801-637-6350). This has been arranged by Mr. Michael J. Farrens, Drilling Supervisor for River Gas of Utah, Inc. He has been in contact with Mr. Phillip Palmer. Mr. Farrens has discussed this arrangement with Mark Page of the Division of Water Rights (Tel. 801-637-1303) over the telephone. The Division of Water Rights is to furnish the Oil & Gas Division with a letter of approval concerning this matter.





Attachment #5

RIVER GAS OF UTAH, INC. Additional Drilling Information Prepared by Michael J. Farrens

UTAH # 32-82

706' FNL & 1787' FEL

Section 32, Township 15 South, Range 9 East, Carbon County, Utah

R615-3-4 Permitting of Wells to be Drilled, Deepened or Plugged Back

2.1 Telephone numbers for additional information:

Michael J. Farrens Vice President	(205)	759-3282 758-8535 650-1162	Home
Steven L. Prince Drilling Supervisor	(801) (801)	637-8876 650- 1211 1460	Mobile
Fred Passarella Pumper	(801) (801)	637-8876 650-1296	Office Mobile

- 2.2 State Lease: Serial No. ML44726
- 2.3 This gas well will be drilled outside of the Drunkards Wash Federal Unit.
- 2.4 Survey Plat: See Attachment #1
- 2.5 Water will be purchased from Price River Water Improvement District: See Attachment #2
- 2.6 Drilling Program.
- 2.6.1 The following geologic units are expected to be penetrated in the well.

Formation/Unit	Estimated Depth (ft)
Mancos Shale	Surface
Top of Ferron	2840
Ferron Coal Interval	2850-3000
Top of Tununk Shale	3100
TD	3400

RIVER GAS OF UTAH, INC.

RIVER GAS OF UTAH, INC. Utah 32-82 Page 2

- 2.6.2 The Ferron Coals and lower Ferron Sandstone will be the only gas and water bearing formations. 5-1/2" 17# WC75 casing will be run and cemented with 250 sacks light cement and tail-in with 100 sacks class "A".
- 2.6.3 A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2100 psi or 70% of the minimum internal yield pressure. All tests will be recorded in a Driller Report Book. Physical operation of BOP's will be checked on each trip. See Attachment #3 for Schematic.
- 2.6.4 None.
- 2.6.5 Mud Program:

0-300 11" hole Drill with air, will mud-up if necessary.

300-3400 7-7/8" hole Drill with air. 400 psi, 1500-1800 scf.

2.6.6 Coring Program:

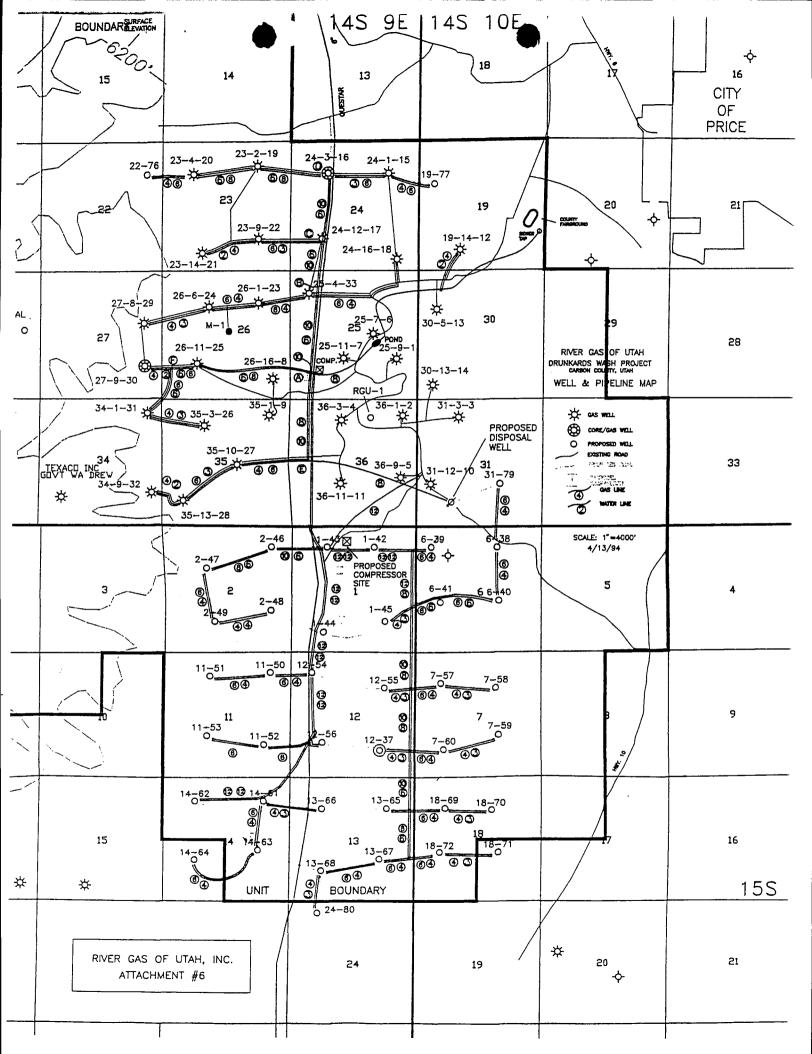
Estimated zone to be cored is 2850'-3000' (Ferron Formation)

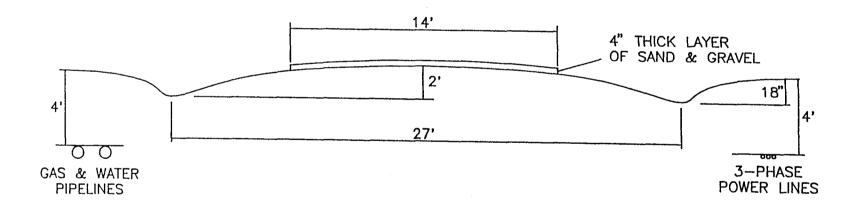
2.6.7 Logging Program:

0-300 Gamma Ray

300-3400 Gamma Ray, Density, Neutron porosity, Sonic, and Caliper

2.6.8 We expect 920 psi for bottom hole pressure. No other hazards are expected.





TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

RIVER GAS OF UTAH, INC ATTACHMENT #7 AmSouth Bank N.A.
1900 5th Avenue North
Birminghem, Alabama 35203-2610 USA

International Department



TELEX: 6827189
Cable: AMSOUBKBHM
S.W.I.F.T.AMSB US 44

AMENDMENT NUMBER: 003
TO LETTER OF CREDIT NUMBER: 5304606
DATE: DECEMBER 29, 1993

BENEFICIARY:
STATE OF UTAH, DEPARTMENT OF
NATURAL RESOURCES, DIVISION OF
STATE LANDS AND FORESTRY
#3 TRIAD CENTER SUITE 400
355 WEST TEMPLE
SALT LAKE CITY, UTAH 84180-1204

AT THE REQUEST OF RIVER GAS OF UTAH, INC.
AND FOR THE ACCOUNT OF SAME
WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER \$394606
DATED DECEMBER 14, 1990
OPENED IN YOUR FAVOR AS FOLLOWS:

ACCOUNT PARTY'S ADDRESS IS NOW TO READ: 3600 WATERMELON ROAD, SUITE 204, NORTHPORT, ALABAMA 35476.

-LATEST NEGOTIATION DATE IS EXTENDED TO DECEMBER 13, 1934.

-ADD: THIS LETTER OF CREDIT WILL BE AUTOMATICALLY RENEWED WITHOUT AMENDMENT FOR SUCCESSIVE PERIODS OF ONE (1) YEAR EACH, UNLESS AT LEAST 60 DAYS PRIOR TO THE INITIAL EXPIRATION DATE OR ANY SUCCESSIVE EXPIRATION DATE THE ISSUING BANK SIVES THE BENEFICIARY NOTICE BY REGISTERED LETTER TO THE ADDRESS ABOVE THAT THE ISSUING BANK ELECTS NOT TO HAVE THIS LETTER OF CREDIT RENEWED FOR SUCH ADDITIONAL ONE YEAR PERIOD.

ALL DITHER TERMS AND CONDITIONS REMAIN UNCHANGED.
THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF
CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED SIGNATURE

AUTHORIZED SIGNATURE

RIVER GAS OF UTAH, INC. ATTACHMENT #8

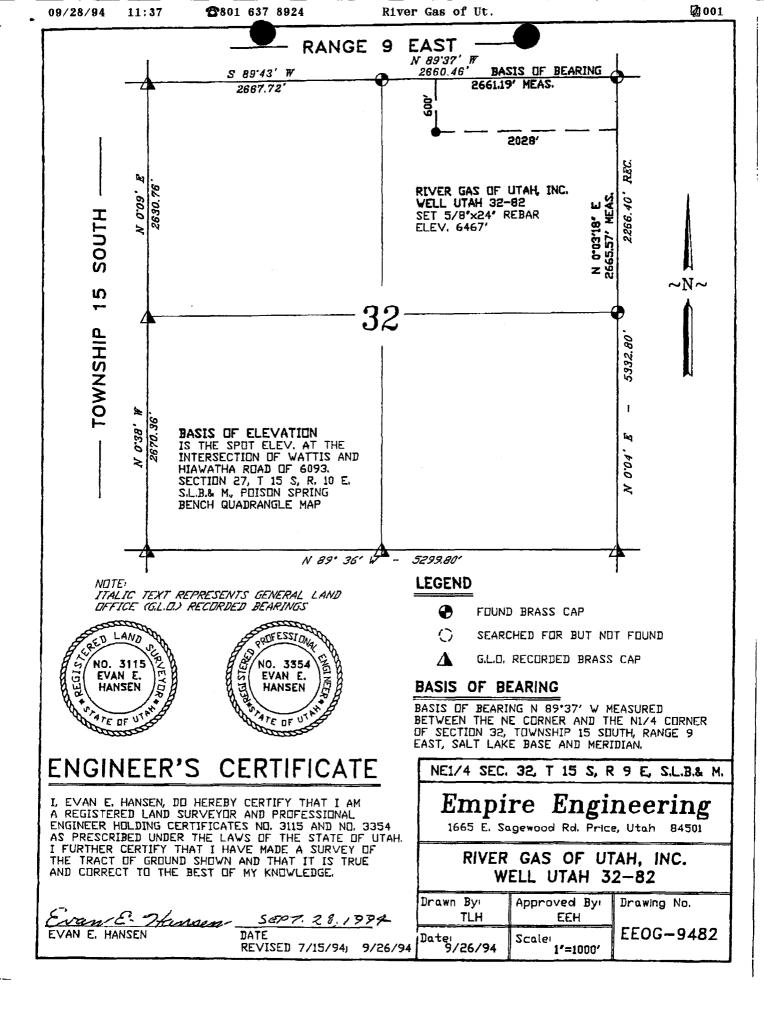
STATE OF UTAH

	_ DIVISION OF	OIL, GAS AND M.	INING			
•					5. Lease Designation	and Serial No.
				· · · · · · · · · · · · · · · · · · ·	ML44726	
APPLICATION	FOR PERMIT	O DRILL, DEEP	EN, OR PLU	JG BACK	6. If Indian, Alinttee	or Tribe Name
la. Type of Work					N/A	
	ΓÖÖ	DEEPEN	PLUC	G BACK 🔲	7. Unit Agreement Na N/A	me
b. Type of Well Oil Ga Well Well	us Sther C	oalbed Methane	Single Zone	Multiple D	8. Farm or Lease Na	me
2. Name of Operator	, venet		20	20116	Utah	
River Gas of U	Itah (205) 759	-3282			9. Well No.	
S. Address of Operator					32-82	
511 Energy Cer	ter_Blvd., Nor	thport, AL 3547	76		10. Field and Pool, or	Wildcat
d. Location of Well (Repo	rt location clearly and in	accordance with any State	e requirements.*)		Wildcat	
and FN	TL & 2028 FEL	(NW/4 of NE/4)			11. QQ, Sec., T., R., H. and Survey or Area	, or 81k.
At proposed prod, zone	- 2020		•		(NW/NE) Sec	32, T15S, R9E
	same				S. L. B. & N	1.
14. Distance in miles and	direction from nearest tow	n or post office*			12. County or Parrish	13. State
10 miles South	west of Price,	Utah			Carbon	Utah
15. Distance from propose location to nearest property or lease line, (Also to nearest drig. li	ft. 600'	16. Þ	fo. of acres in lease 320		of acres assigned s well 40	
13. Distance from proposed to nearest well, drilling	l location*	19. P	roposed depth	20. Rotar	y or cable tools	
or applied for, on this			3400		Rotary	. •
21. Elevations (Show wheth	, , ,				22. Approx. date wo	rk will start*
6467 GR surv	veyed				10-20-94	
23.		PROPOSED CASING AND	D CEMENTING PRO	GRAM		
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cemer	nt ·
_11"	8-5/8"	24#	300		135 sx	
7-7/8"	5-1/2"	17#	3400'		250 sx	
				·		
					· · · · · · · · · · · · · · · · · · ·	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

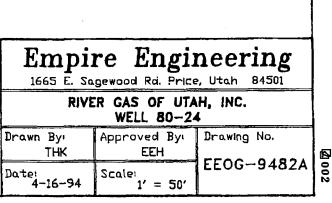
24. I hereby certify that this report is true and complete to the best of my knowledge.

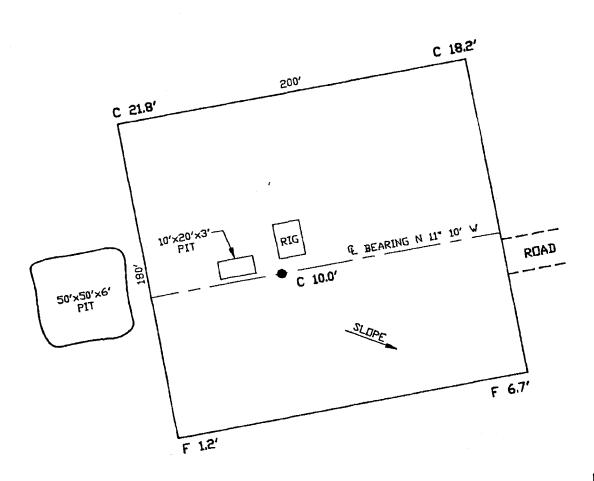
eventer program, if any. I hereby certify that this report is true and	ionally, give pertinent data on subsurface locations and mes	usured and true vertical depths. Give blowout
Signed Michael J. Garrens	Title Vice-President	Date 9-28-94
(This space for Federal or State office use) API No 43-007-30257		
Approved by	Title APPROVED B	Voter State
Conditions of approval, if any:	OF UTAH (IVISION OF
2,480)	*See Instructions On Reverse Side	MINING
3/89)	China of	Position





River Gas of Ut.



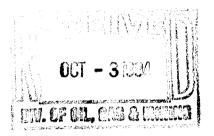


REVISED 7/15/94J 9/26/94



511 Energy Center Blvd. Northport, AL 35476 (205) 759-3282

September 28, 1994



Mr. Brad Hill Utah Board of Oil, Gas and Mining Suite 350, 3 Triad Center 355 West North Temple Salt Lake City, Utah 84180-1203

RE: Coalbed Methane Well Permit Application - 43-007-30257 Utah 32-82, NW/4 of NE/4, SEC 32, T15S, R09E S.L.B. & M., Carbon County, Utah

Dear Mr. Hill:

We recently moved the subject well a few hundred feet from its originally proposed location. Please find enclosed an amended APD which reflects the new location change. Attached to the APD is the following information:

Attachment #1 - Copy of survey plat of proposed well site

Attachment #2 - Information regarding use of water at the site

Attachment #3 - Schematic of BOP

Attachment #4 - Portion of topographical map indicating proposed well site

Attachment #5 - Additional drilling information furnished according to State regulations

Attachment #6 - Well location map in relation to the Drunkard's Wash Federal Unit.

Attachment #7 - Typical road cross-section

Attachment #8 - Evidence of bond sent to the State Lands and Forestry Division

Mr. Brad Hill

Page Two

Also, please accept this letter as our request that all information regarding this permit be kept confidential, if said information is eligible for such consideration. This request is made in accordance with your regulation R615-2-11.

Thank you for your assistance. If you have any questions, please feel free to contact me.

Sincerely,

Terry Burns Geologist

cc: Mr. Mike Hebertson

Mr. Eric Jones, BLM in Moab, Utah

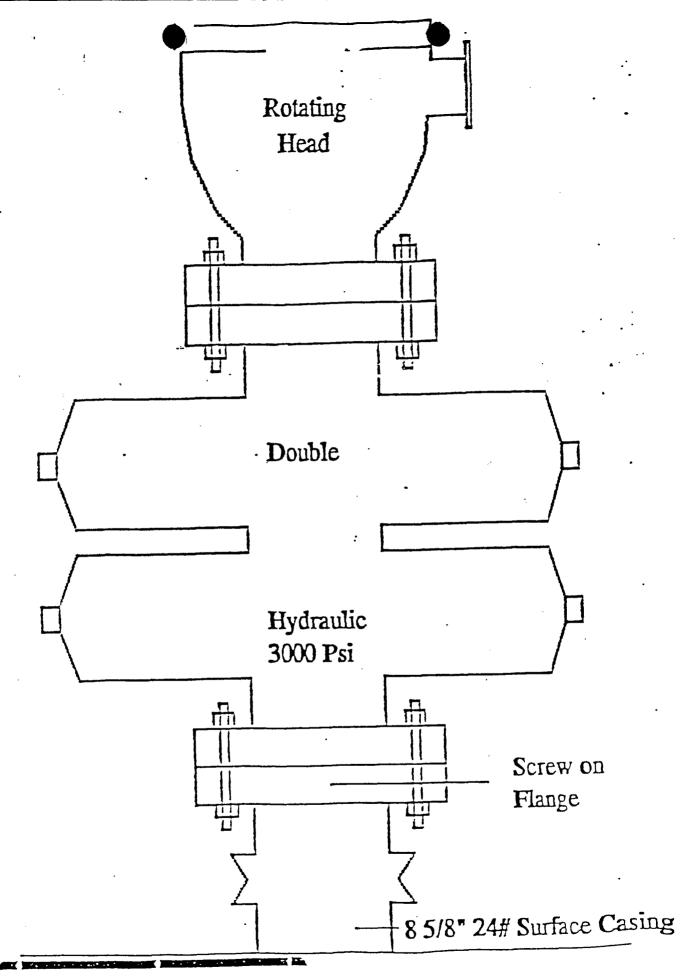
Mr. Dean Nyffler, BLM in Price, Utah

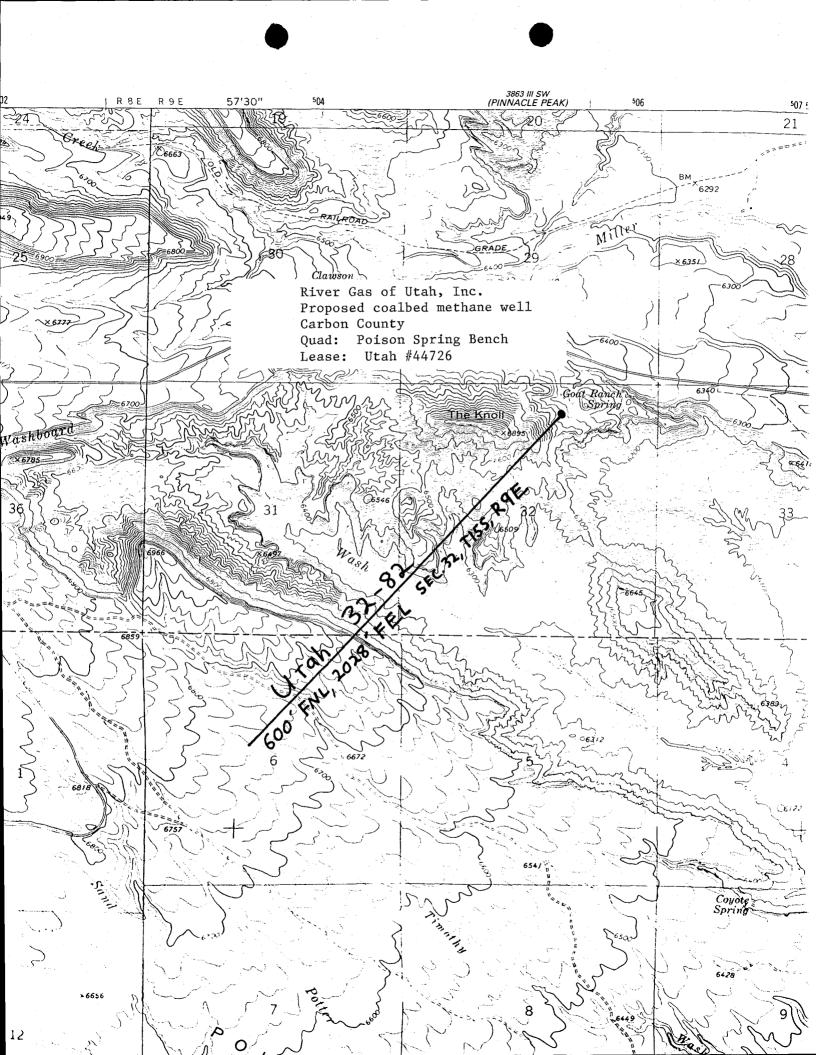
Mr. Robert A. Hendricks, BLM in Salt Lake City, Utah

RIVER GAS OF UTAH, INC. ATTACHMENT #2

RE: Use of Water During Drilling Operations

As stated, water which we will be using is to be purchased from the Price River Water Improvement District (Tel. 801-637-6350). This has been arranged by Mr. Michael J. Farrens, Drilling Supervisor for River Gas of Utah, Inc. He has been in contact with Mr. Phillip Palmer. Mr. Farrens has discussed this arrangement with Mark Page of the Division of Water Rights (Tel. 801-637-1303) over the telephone. The Division of Water Rights is to furnish the Oil & Gas Division with a letter of approval concerning this matter.





Attachment #5

RIVER GAS OF UTAH, INC. Additional Drilling Information Prepared by Terry Burns

UTAH # 32-82

600' FNL & 2028' FEL

Section 32, Township 15 South, Range 9 East, Carbon County, Utah

R615-3-4 Permitting of Wells to be Drilled, Deepened or Plugged Back

2.1 Telephone numbers for additional information:

Michael J. Farrens Vice President	(205)	759-3282 758-8535 650-1162	Home
Steven L. Prince	(801)	637-8876	Office
Drilling Supervisor	(801)	650-1211	Mobile
Fred Passarella	(801)	637 - 8876	Office
Pumper	(801)	650 - 1296	Mobile

- 2.2 State Lease: Serial No. ML44726
- 2.3 This gas well will be drilled outside of the Drunkards Wash Federal Unit.
- 2.4 Survey Plat: See Attachment #1
- 2.5 Water will be purchased from Price River Water Improvement District: See Attachment #2
- 2.6 Drilling Program.
- 2.6.1 The following geologic units are expected to be penetrated in the well.

Formation/Unit	Estimated Depth (ft)
Mancos Shale	Surface
Top of Ferron	2840
Ferron Coal Interval	2850-3000
Top of Tununk Shale	3100
TD	3400

RIVER GAS OF UTAH, INC. Utah 32-82 Page 2

- 2.6.2 The Ferron Coals and lower Ferron Sandstone will be the only gas and water bearing formations. 5-1/2" 17# WC75 casing will be run and cemented with 250 sacks light cement and tail-in with 100 sacks class "A".
- 2.6.3 A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2100 psi or 70% of the minimum internal yield pressure. All tests will be recorded in a Driller Report Book. Physical operation of BOP's will be checked on each trip. See Attachment #3 for Schematic.
- 2.6.4 None.
- 2.6.5 Mud Program:

0-300 11" hole Drill with air, will mud-up if necessary.

300-3400 7-7/8" hole Drill with air 400

300-3400 7-7/8" hole Drill with air. 400 psi, 1500-1800 scf.

2.6.6 Coring Program:

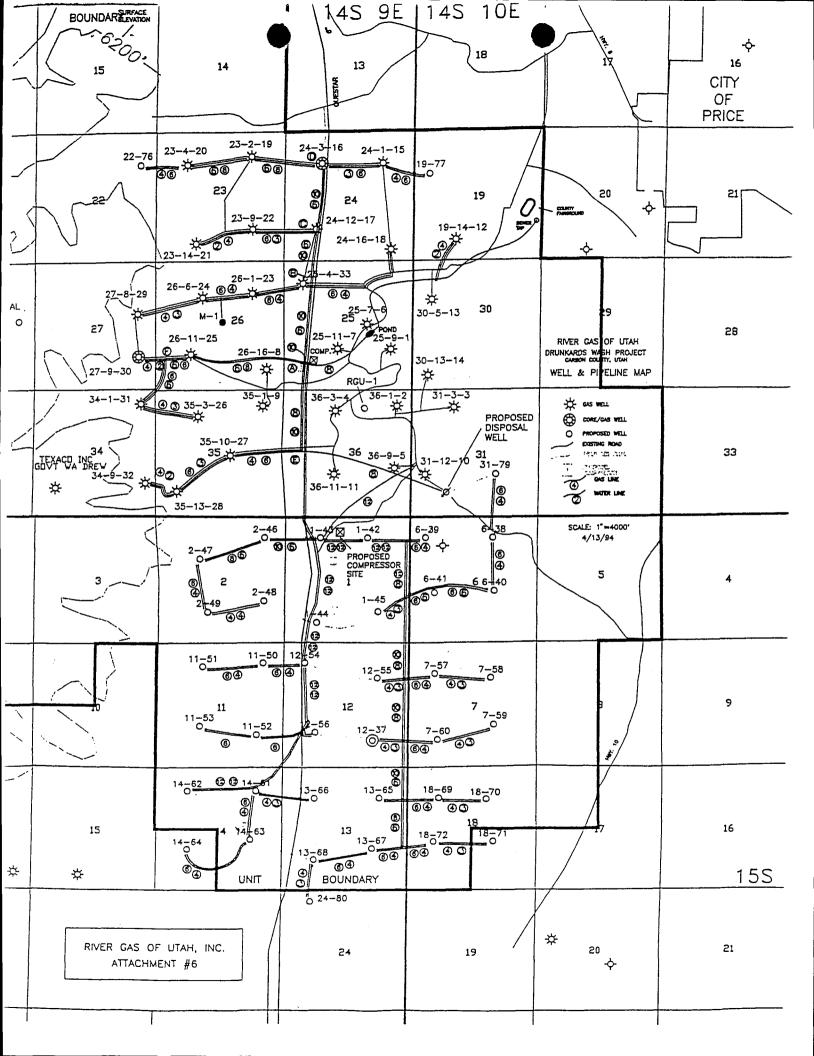
Estimated zone to be cored is 2850'-3000' (Ferron Formation)

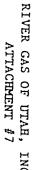
2.6.7 Logging Program:

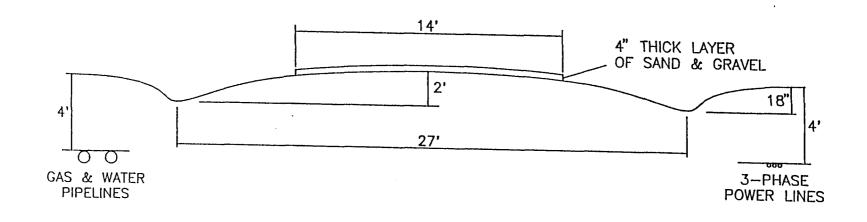
0-300 Gamma Ray

300-3400 Gamma Ray, Density, Neutron porosity, Sonic, and Caliper

2.6.8 We expect 920 psi for bottom hole pressure. No other hazards are expected.







TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

AmSouth Bank N.A.

1900 5th Avenue North Birmingham, Alabama 35203-2610 USA

International Department

TELEX: 6827188 Cable: AMSOUBKEHM S.W.I.F.T.AMSB.US-44

AMENDMENT NUMBER: 003 TO LETTER OF CREDIT NUMBER: 5304606 DATE: DECEMBER 29, 1993

BENEFICIARY:
STATE OF UTAH, DEPARTMENT OF
NATURAL RESOURCES, DIVISION OF
STATE LANDS AND FORESTRY
#3 TRIAD CENTER SUITE 400
355 WEST TEMPLE
BALT LAKE CITY, UTAH 84180-1204

AT THE REQUEST OF RIVER GAS OF UTAH, INC.
AND FOR THE ACCOUNT OF SAME
WE HEREBY AMEND OUR LETTER OF CREDIT NUMBER 5304606
DATED DECEMBER 14, 1990
OPENED IN YOUR FAVOR AS FOLLOWS:

ACCOUNT PARTY'S ADDRESS IS NOW TO READ: 3500 WATERMELON ROAD, SUITE 204, NORTHPORT, ALABAMA 35176.

-LATEST NEGOTIATION DATE IS EXTENDED TO DECEMBER 13, 1994.

-ADD: THIS LETTER OF CREDIT WILL BE AUTOMATICALLY RENEWED WITHOUT AMENDMENT FOR SUCCESSIVE PERIODS OF ONE (1) YEAR EACH, UNLESS AT LEAST 60 DAYS PRIOR TO THE INITIAL EXPIRATION DATE OR ANY SUCCESSIVE EXPIRATION DATE THE ISSUING BANK SIVES THE BENEFICIARY NOTICE BY REGISTERED LETTER TO THE ADDRESS ABOVE THAT THE ISSUING BANK ELECTS NOT TO HAVE THIS LETTER OF CREDIT RENEWED FOR SUCH ADDITIONAL ONE YEAR PERIOD.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

THIS AMENDMENT BECOMES AN INTEGRAL PART OF THE ORIGINAL LETTER OF

CREDIT AND IS TO BE ATTACHED THERETO.

AUTHORIZED STONATURE

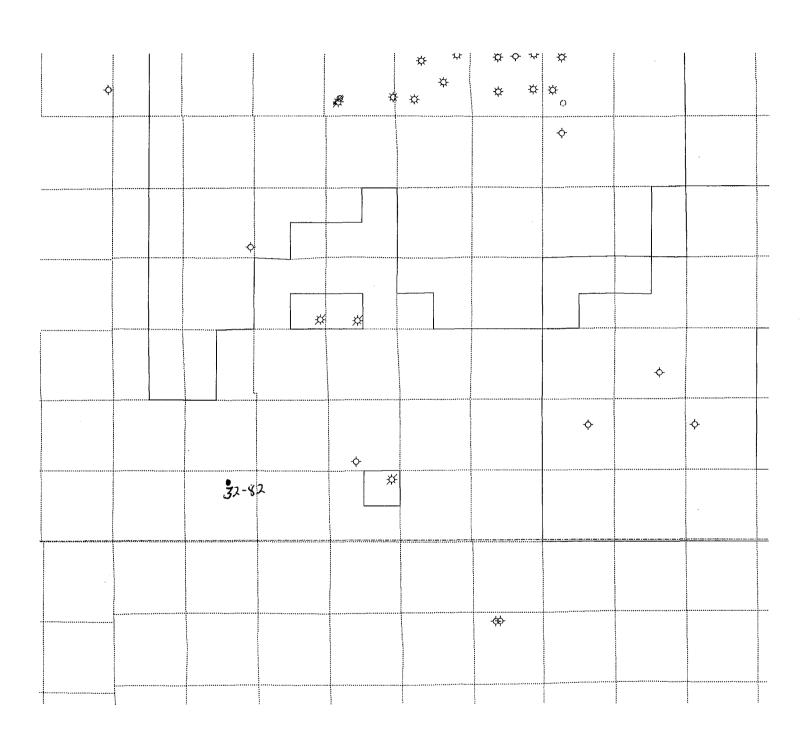
AUTHORIZED SIGNATURE

RIVER GAS OF UTAH, INC. ATTACHMENT #8

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 07/29/94	API NO. ASSIGNED: 43-007-30257
WELL NAME: UTAH 32-82 OPERATOR: RIVER GAS OF UTAH INC	(N1600)
PROPOSED LOCATION: NWNE 32 - T15S - R09E SURFACE: 0600-FNL-2028-FEL BOTTOM: 0600-FNL-2028-FEL CARBON COUNTY DRUNKARDS WASH FIELD (048) LEASE TYPE: STA LEASE NUMBER: ML-44726 PROPOSED PRODUCING FORMATION: FRSD	INSPECT LOCATION BY: 08/15/94 TECH REVIEW Initials Date Engineering // ////94 Geology /////////////// Surface // 8/12/94
RECEIVED AND/OR REVIEWED: Y Plat Y Bond: Federal[] State[v] Fee[] (Number LETTER OF CREOM) N Potash (Y/N) Oil shale (Y/N) Water permit (Number PRICE RIVER WATER DISTRICT Y RDCC Review (Y/N) (Date: g/2/94)	LOCATION AND SITING: R649-2-3. Unit:R649-3-2. General. R649-3-3. Exception. Drilling Unit. Board Cause no:
COMMENTS: THE ROCC REVIEW	HAS NOT BEEN RETURNED
STIPULATIONS:	

DRUNKARDS WASH UTAH 32-82 WELL SITE

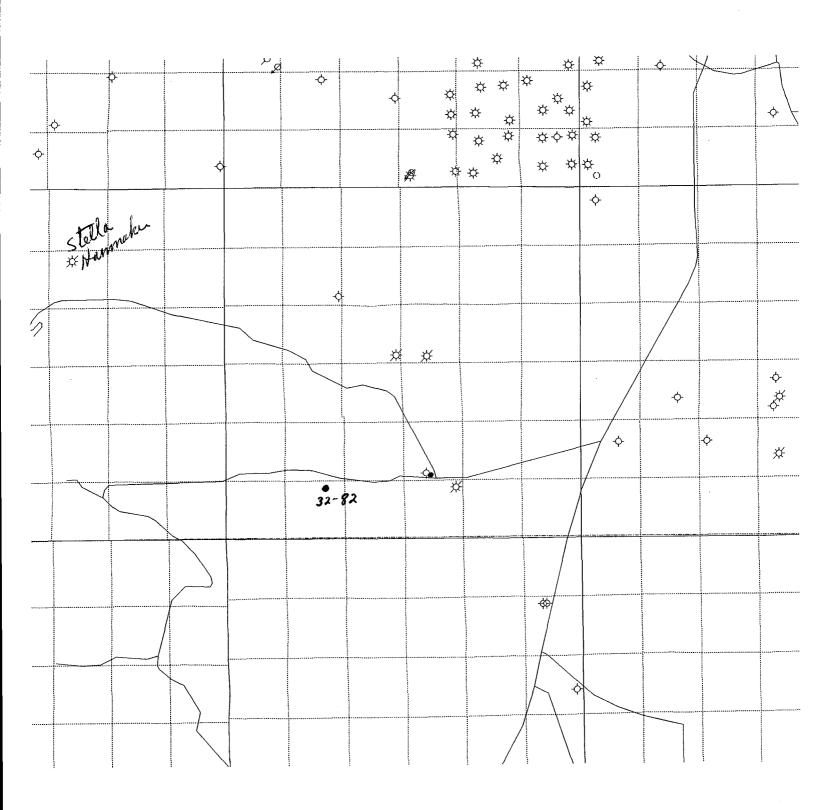




STATE ACTIONS

Mail to: RDCC Coordinator 116 State Capitol Salt Lake City, Utah 84114

1.	ADMINISTERING STATE AGENCY	2. STATE APPLICATION IDENTIFIER NUMBER:
	OIL, GAS AND MINING	(assigned by State Clearinghouse)
	355 West North Temple	
	3 Triad Center, Suite 350	
	Salt Lake City, Utah 84180-1203	3. APPROXIMATE DATE PROJECT WILL START:
		August 1, 1994
4.	AREAWIDE CLEARING HOUSE(s) REC	EIVING STATE ACTIONS:
	(to be sent out by agency in block 1)	
	Southeastern Utah Association of Local Go	vernments
5.	TYPE OF ACTION: // Lease /X/ Permit	
	/_/ Land Sale /_/ Land	Exchange /_/ Other
6.	TITLE OF PROPOSED ACTION:	
	Application for Permit to Drill	
7.	DESCRIPTION:	
		a 32-82 well (wildcat) on state lease ML-44726, Carbon County,
		CC for consideration of resource issues affecting state interests.
		e primary administrative agency in this action and must issue
	approval before operations commence.	
8.	LAND AFFECTED (site location map requ	
	NW/4, NE/4, Section 32, Township 15 South	, Range 9 East, Carbon County, Utah
9.	HAS THE LOCAL GOVERNMENT(s) BE	EN CONTACTED?
10.	POSSIBLE SIGNIFICANT IMPACTS LIKE	
	Degree of impact is based on the discovery	of oil or gas in commercial quantities.
11.		RICT REPRESENTATIVE FROM YOUR AGENCY NEAR
	PROJECT SITE, IF APPLICABLE:	
12.	FOR FURTHER INFORMATION, CONT	ACT: 13. SIGNATURE AND TITLE OF AUTHORIZED
		OFFICIAL:
	Frank R. Matthews	IN purkeus
	PHONE: 538-5340	DATE: 8-2-94 Petroleum Engineer
WOI	187	



DRILLING LOCATION ASSESSMENT

State of Utah Division of Oil, Gas and Mining

OPERATOR: River Gas of Utah WELL NAME: 32-82

SECTION: 32 TWP: 15s RNG: 9e LOC: 706 FnL 1787 FeL

OTR/OTR nw/ne COUNTY: Carbon FIELD: wildcat

SURFACE OWNER: State of Utah

SURFACE AGREEMENT: State School and Institutional Trust Lands

lease

SPACING: 160 ac. F SECTION LINE F QTR/QTR LINE F ANOTHER WELL

GEOLOGIST: C. Kierst DATE AND TIME: 9/9/94 noon

PARTICIPANTS: Larry Nellis, C. Kierst, Steve Prince

REGIONAL SETTING/TOPOGRAPHY: Coalesced alluvial fans at the foot of the western Book Cliffs (below the Wasatch Plateau). Location is north of and adjacent to a mile-wide and 400' deep canyon (400' south of pad). Hills and minor arroyos near the location. The topography dips to the east in the area of the location.

LAND USE:

CURRENT SURFACE USE: Rangeland - grazing, recreation, wildlife habitat.

PROPOSED SURFACE DISTURBANCE: see modified site diagram.

AFFECTED FLOODPLAINS AND/OR WETLANDS: none

FLORA/FAUNA: sagebrush, grasses, pinion, juniper/ coyotes, ground squirrels and other rodents, deer, seasonal elk use, reptiles, etc.

ENVIRONMENTAL PARAMETERS

SURFACE GEOLOGY

SOIL TYPE AND CHARACTERISTICS: Clayey soil derived from the erosion of the Mancos Shale; some sandstone conglomerates in the alluvium.

SURFACE FORMATION & CHARACTERISTICS: Mancos Shale overlain by coalesced Quaternary alluvial fans. Moderately rugged terrain.

EROSION/SEDIMENTATION/STABILITY: location is stable

PALEONTOLOGICAL POTENTIAL: low

SUBSURFACE GEOLOGY

OBJECTIVES/DEPTHS: Ferron Sandstone Member coal interval is expected to be cored between 2850' and 3000'.

ABNORMAL PRESSURES-HIGH AND LOW: none - expected bottom hole pressure is reported to be 920# in APD Attachment #5. This figure is probably not correct given the proposed TD. It is not deemed to be a significant error since the pressure control equipment which is to be used is sufficient to control the normal pressure for the proposed TD.

CULTURAL RESOURCES/ARCHAEOLOGY: Clearance has been given.

CONSTRUCTION MATERIALS: Onsite materials will be used.

SITE RECLAMATION: State School and Institutional Lands lease with contained reclamation standards language.

RESERVE PIT

CHARACTERISTICS: 6' deep and 50'X 50'.

LINING: Bentonite liner will be needed unless I see there is no conglomerate evident in the re-worked Mancos soil.

MUD PROGRAM: Air to core depth with mud-up if necessary and gel/water through the core interval.

DRILLING WATER SUPPLY: Price City water purchase.

OTHER OBSERVATIONS

STIPULATIONS FOR APD APPROVAL Liner needed-see above.

ATTACHMENTS

Photographs will be placed on file.



Michael O. Leavitt Governor Ted Stewart **Executive Director** James W. Carter

DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) Division Director 801-538-5319 (TDD)

October 11, 1994

River Gas of Utah, Inc. 511 Energy Center Blvd., Northport, Alabama 35476

Utah 32-82 Well, 600' FNL, 2028' FEL, NW NE, Sec. 32, T. 15 S., R. 9 E., Carbon County, Utah

Gentlemen:

Pursuant to Utah Admin. R. 649-3-2, Location and Siting of Wells and Utah Admin. R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil 1. and Gas Conservation General Rules.
- Notification to the Division within 24 hours after drilling operations 2. commence.
- Submittal of Entity Action Form, Form 6, within five working days following 3. commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- Submittal of the Report of Water Encountered During Drilling, Form 7. 4.
- Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring 5. or Venting, if the well is completed for production.



Page 2 River Gas of Utah, Inc. Utah 32-82 Well October 11, 1994

6. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or K. Michael Hebertson, Reclamation Specialist, (Home) (801)269-9212.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-007-30257.

Sincerely,

Associate Director

ldc

Enclosures

cc: Carbon County Assessor

Bureau of Land Management, Moab District Office

WOI1



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: RIVER GAS OF UTAH						
WELL NAME:_	UTAH 32-82				<u> </u>	
API NO. 43	-007-30257					
Section 3	2 Township	15S	Range	9E	County_	CARBON
Drilling Co	ntractor PENSE	BROS.		<u>.</u>		
Rig #	11					·
SPUDDED: D	ate <u>11/5/94</u>					
T	ime 2:00 AM					
Н	owROTARY					
Drilling wi	ll commence				-	
Reported by	GREG MEULLER	_				
Telephone #	1-837-6676				-	
Dato	11/7/94	STG	NED	ग्न	RM.	

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

PERATOR	River Gas of Utah
DDRESS _	511 Energy Center Blvd.
	Northport, AL 35476

			H 1600
PERATOR	ACCT.	ΝО.	H 1000

ACTION CODE	CURRENT	NEW ENTITY NO.	API HUMBER	WELL NAME	. WELL LOCATION					SPUD	EFFECTIVE
CODE	ENILIT NU.				QQ	SC	TP	RG	COUNTY	DATE	DATE
A	99999	11693	43-007-30257 Lify added	Utah 32-82	NW/NE	32	15S	9E	Carbon	11/5/94	
HELL I C	OMMENTS:	_	1. L. added	11-11-94 0							
		En	fity wader	Lec Lec							
	·		T			,	·				:
WELL 2 C	OMMENTS:				- 		·	!	Jan	<u> </u>	<u>' </u>
	,										
									-		
WELL 3 COMMENTS:											<u> </u>
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			<u> </u>								
WELL 4 COMMENTS:											
				·							
	7	· · · · · · · · · · · · · · · · · · ·	·								
WELL 5 COMMENTS:											
				·~				*			
				•							

ACTION CODES (See instructions on back of form)

A - Establish new entity for new well (single well only)

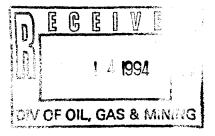
B - Add new well to existing entity (group or unit well)
C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

 $(3/89)^{\circ}$



Dennis Plowman & Signature Reservoir Technician 11-7-94

Title Date

Phone No. (205) 759-3282

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER SALT LAKE CITY, UTAH 84111-1495

(801) 531-8446

TELECOPIER ISON 531-8469

OF COUNSEL JOHN F. WALDO BRENT A. BOHMAN

February 17, 1995

Utah Division of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: Lisha Cordova

ROBERT G. PRUITT, JR.

OLIVER W. GUSHEE, JR. THOMAS W. BACHTELL

FREDERICK M. MACDONALD

A. JOHN DAVIS III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

Re: River Gas Corporation Merger

Dear Ms. Cordova:

As you may recall, this office serves as Utah legal counsel for River Gas Corporation ("RGC"). Effective January 1, 1995, River Gas of Utah, Inc. ("RGU") merged into RGC as evidenced by the enclosed Certification of Articles of Merger issued by the Utah Department of Commerce. I have also enclosed a listing of all wells which, to the best of RGC's knowledge, RGU operated and an amendment to the Letter of Credit from RGU's surety recognizing the merger and confirming bond coverage for RGC.

Based on the enclosed documentation, please change your records to reflect that RGC is the current operator of all wells formerly operated by RGU. If a formal decision letter recognizing the merger is to be executed, please send the original to RGC at the following address:

> River Gas Corporation Attention: Joseph L. Stephenson, Vice President-Land 511 Energy Center Blvd. Northport, Alabama 35476,

with a copy to me at the letterhead address.



DIVISION OF OH GAS & MINING Utah Division of Oil, Gas and Mining February 17, 1995 Page 2

I thank you in advance for your time and cooperation and, should there be any questions or problems, please do not hesitate to contact me.

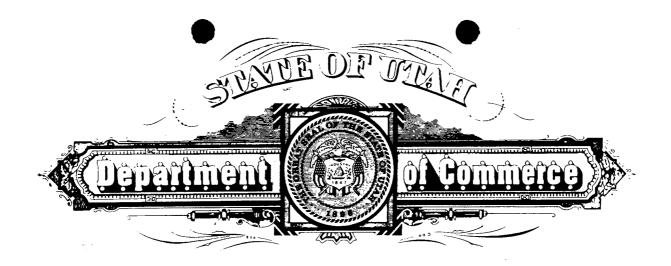
ery truly yours,

Frederick M. MacDonald

FMM:sp 1526.39

Enclosures

cc: Joseph L. Stephenson



CERTIFICATION OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE HEREBY CERTIFIES THAT Articles of Merger were filed with this office on January 1, 1995, merging RIVER GAS OF UTAH, INC., a corporation of the State of Utah, into RIVER GAS CORPORATION, the surviving corporation which is of the State of Alabama,

AS APPEARS OF RECORD IN THE OFFICES OF THE DIVISION.

File Number: CO 171151



Dated this	16th	day
of	February	. 19
Kor	la 5. Wood	
Korla T W	onds	

Director, Division of Corporations and Commercial Code

Speed Letter_®

To Ed Bonner	From Don Staley
SCHOOL & INSTITUTIONAL ***********************************	Oil, Gas and Mining
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	off, day and filming
Subject Operator Change	
No. 9 & 10 FOLD	2/
MESSAGE	Date 3/10 19 95
Ed,	
For your information, attached are copies	of documents regarding an operator change on
a state lease(s). These companies have compl	ied with our requirements. Our records have
been updated. Bonding should be reviewed by	
Former Operator: River Gas of Utoh New Operator: River Gas Corporati	14c (N1600)
Conference of the conference o	[] () ()
New Operator: KIVER Gas Corporation	an (NICOS)
Well: API:	Entity: S-T-R:
See Adachamente	
Sce Atlachments	
- No. 8 FOLD	41-1
- Ma. 10 FOLD CC: Operator File	Signed Don Huly
REPLY	Date19
	:
— No. 9 & 10 FOLD	
	Signed

Wilson Jones Company GRAYLINE FORM 44-912 3-PART D 1963 - PRINTED WILLS A

	on of Oil, Gas . TOR CHANGE H					Routing:
		ion received by the div tem when completed. Wr				2-LVP 7-PL 3-DT 8-SJ 4-VLC 9-FILE
	nge of Opera			ion of Agent Name Change On	- 	5-RJF /
1 ne2	TYTIAL TOIL OF	Operator	The Operator	Name Change OH	H	
he of	perator of th	he well(s) listed b	nelow has changed	(EFFECTIVE DAT	E: <u>1-1-95</u>)
10 (ne	ew operator) (address)	RIVER GAS CORPORA 511 ENERGY CENTER NORTHPORT AL 354	BLVD	former operator (address	RIVER GAS (5) 511 ENERGY NORTHPORT	CENTER BLVD
		phone (205) 759-3: account no. N 160	282 5 (2–1–95)		phone <u>(205</u> account no) 759-3282 . № 1600
Hell(s	3) (attach addi	tional page if needed):	*DRUNKA	RDS WASH UNIT		
Name: Name: Name: Name:		API: API: API: API: API: API: API: API:	Entity: Entity: Entity: Entity: Entity:	SecT SecT SecT	TwpRng	Lease Type: Lease Type: _ease Type: _ease Type:
<u>1</u> 1.	operator (A (Rule R615- (Attach to	-8-10) Sundry or ttach to this form 8-10) Sundry or ot this form).). (leg. 2-1-15) (fed her <u>legal</u> documen	' <i>d 1-17-95)</i> tation has been	n received fr	om <u>new</u> operator
	yes, show co	ent of Commerce ha ny wells in Utah. ompany file number:	17/15/ (e)	9.12/94)	ie state. Nye	2071107 21
	comments se	n and Federal Hell Lephone Documentat ction of this for uld take place pric	m. Management re	eview of F <mark>eder</mark> a	al and India	n well operator
HC 5.	Changes have listed above	uld take place pric e been entered in ^e · (3-12-45)	the Oil and Gas I	nformation Syst	tem (Wang/IBM) for each well
UP 6.	Cardex file	has been updated f	or each well list	ed above. 3.8.	95	
up 7.	Well file la	abels have been upd	lated for each wel	1 listed above	. 3-9-95~	
,t	for distribu	e been included on ution to State Land	ls and the Tax Com	mission. (3./j. 45)	7	
<u>lie</u> 9.	A folder has placed there	s been set up for e for reference dur	the Operator Char	ige file, and a processing of th	. copy of thi he original d	s page has been ocuments.

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY REVIEW
1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. We entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures centity changes.
BOND VERIFICATION (Fee wells only) + Trust Lands/1000 #530466/80,000 " Nm ch, Lider 140'd & April.
fil 1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond. IDLOC \$ 5368586 80,000 "Nm Chy Lider recold 1-30-95"
2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no)
LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
2. Copies of documents have been sent to State Lands for changes involving State leases.
FILMING 1. All attachments to this form have been microfilmed. Date: 4.7 1999
ILING
1. <u>Copies</u> of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operato Change file.
OMMENTS
6m/st apr. eft. 2-16-95.
950307 SHILUIC F5 Not recessary 31-01-01/www, Telonis #1/wow, drew #1/wow.

ģ

WE71/34-35

43-007-30256	√Utah 24-81/0€	15 South, 9 East, 24	Carbon
43-007-30257	Útah 32-82 /080	15 South, 9 East, 32	Carbon
43-007-30259	₩tah 21-83/0%	15 South, 10 East, 21	Carbon
43-007-30258	Helper 07-84/1/2	15 South, 9 East, 7	Carbon
43-007-30261	Ætah 27-85 /€.	14 South, 8 East, 27	Carbon
43-007-30040	✓Utah 31-01-D1/w/w	MAVA 14 South, 10 East, 31	Carbon
43-007-30107	Æ.G. Telonis #1	14 South, 9 East, 20	Carbon
43-007-30093	Arcadia-Telonis/wtw-	-mksal 14 South, 9 East, 19	Carbon
43-007-30100	Drew #1 /₩₽₩ -	OKTA 14 South, 9 East, 34	Carbon
43-007-30114	Drew #2	14 South, 9 East, 34	Carbon
43-007-30116	Stella-Hamaker	15 South, 8 East, 10	Carbon
43-007-30117	Pinnacle Peak Unit #2	14 South, 9 East, 19	Carbon

ORM		CT.	ATE OF UTAH						
MAX CONT	D :	IVISION OF		D MINING			5. LEASE DE	SIGNATIO	ON AND SERIAL NO.
	<u> </u>						ML-4		
WELL C	OMPLETIO	N OR RECO	MPLETION	REPORT	AND L	OG		i, allott	EE OR TRIBE NAME
la. TYPE OF WELL:		OII GAR	L X DRY				N/A 7. UNIT AGR	FEMENT	NAME
b. TYPE OF COMPLETI	ON:			Other			N/A	EDIVIDIVI .	-
WELL X		DEEP- PLUC EN BACK	DIFF. RESVR.	Other			8. FARM OR	LEASE NA	ME
2. NAME OF OPERATOR	R						Utah		
	RIVER	GAS CORPORA	TION				9. WELL NO.		
3. ADDRESS OF OPERA							32-82		
4. LOCATION OF WELL		uth 100 East, Pri	ce, UT 84501	(435) 637-88	76		10. FIELD AN		OR WILDCAT
clearly and in accordance	with any State requirement	(s)	_			location	Wilde	at OR	BLOCK AND SURVEY
At surface 7061	FNL & 1787' FI <i>3033</i>	EL NWN	É				OR AREA	K., M., OK	BLOCK AND SURVEY
At top prod. interve	•								Г15S,R09E,SLB&!
			14. API NO. 43-007-30	DATE IS	SUED 10/11/94		12. COUNTY		13. STATE Utah
15. DATE SPUDDED	16. DATE T.D. REA	ACHED 17. DAT	E COMPL. (Ready to pro	1 '		RT, GR, ETC.)	Carbon	19.	ELEV. CASINGHEAD
11/5/94	11/16	5/94 11/	21/94 (Plug & Abo	GR 646	7'			N	
20. TOTAL DEPTH, MD (& TVD 21. P	LUG BACK T.D., MD & T		MULTIPLE COMPL., OW MANY		23. INTERVA DRILLED	BY I	OTARY TO	OOLS CABLE TOOLS N/A
24. PRODUCING INTERV	/AL(S), OF THIS COMPL	ETIONTOP, BOTTOM,	NAME (MD OR TVD)	 			-> t	o TD	
3070'-3200' Inj	jection Interval i	n Ferron							25. WAS DIRECTIONAL SURVEY MADE
26. TYPE ELECTRIC AN	O OTHER LOGS RUN						TES NO		(Submit analysis) (See reverse side)
28.	···		CASING REC	ORD (Report all stri	<u> </u>				
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE			MENT RECORD			AMOUNT PULLED
12-3/4"	PE	13'	14-3/4"					 	
8-5/8"	24#/ft	313.7'	11"	135 sks "G"	135 sks "G"				
5-1/2"	17#/ft N-80	3413 51'	7-7/8"	230 sks "G"	230 sks "G"				
29.	INFR	RECORD		80 10-1 This	7 H 30.		TUBING RI	COPD	<u> </u>
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE		DEPTH SET (N		PACKER SET (MD)
									()
									
31. PERFORATION RECO	RD (Interval, size and num	nber)		32.	ACII	, SHOT, FRAC	TURE, CEMEN	T SQUEE	ZE,ETC.
				DEPTH INTERV	AL (MD)	AMC	OUNT AND KINI	OF MAT	ERIAL USED
									
33.				PRODUCTION					
DATE FIRST PRODUCTIO	PRODUCTIO	N METHOD (Flowing, gas	lift, pumping—size and ty	pe of pump)		.,		well s shut-in) Shut-i	TATUS (Producing or
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OILBBL.	GAS	-MCF.	WATERBE		GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED	OILBBL.	GASMCF		WATER	BBL.	OIL G	RAVITI - API (CORR.)
		24-HOUR RATE	1			1			
34. DISPOSITION OF GAS vented, etc.)	(Sold, used for fuel,							TEST	WITNESSED BY
35. LIST OF ATTACHMEN	TTS								· · ·

TITLE Petroleum Engineer

DATE March 15, 1999

COPYEE Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Significant Description of the Copye Spaces for Additional Data on Reverse Spaces for Additional Data on Reverse

36 I hereby certify that the foreg

WELL NUMBER: Utah 32-82

				Ferron	FORMATION	37 SÜMMARY OF POR drill-stem, tests, inclu recoveries):
· \				3070'	TOP	OUS ZONES: (Sho
			 A-104	3200'	BOTTOM	w all important zone tested, cushion use
				Sandstone, Siltst, & Coal	DESCRIPTION, CONTENTS, ETC.	SUMMARY OF POROUS ZONES: (Show all important zonesof porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):
	CONFIDENTIAL	COPY		NAME MEAS.DEPTH TRUE VERT. DEPTH Blue Gate Bentonite 2908' Tunuck Shale 3344'		38. GEOLOGIC MARKERS



RIVER GAS CORPORATION

511 Energy Center Boulevard Northport, Alabama 35473 Phone (205) 759-3282 Fax (205) 758-5309

April 19, 1999

Ms. Vicky Dyson Utah Div. Of Oil, Gas, and Mining 1594 West North Temple Salt Lake City, Utah 84114

Dear Ms. Dyson:

Please find enclosed two copies each of the well logs from the following River Gas operated wells:

API# 4300730257 Utah 32-82

TISS R9E Sec. 7

APR 20 1999

DIV. OF OIL, GAS & MINING

Helper 07-84 API# 4300730258

Please call me if you have any questions.

Sincerely,

Terry D. Burns

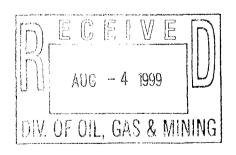
Zory O. Ben

STATE OF UTAH

D	DIVISION OF OIL, GAS AND MINI	NG			
_			5. Lease Designation	and Serial Number:	
			ML-44726		
SUNDRY NO	TICES AND REPORTS ON	WELLS	If Indian, Allottee or	Tribe Name:	
0.011.01111			N/A		
Do not use this form for proposals to	drill new wells, deepen existing wells, or to reenter plug-	ged and abandoned wells.	7 Unit Agragment Nor		
Use APPLICATION	FOR PERMIT TO DRILL OR DEEPEN form for such pr	oposals.		Wash UTU-67921X	
1. Type of Well: OIL ☐ GAS ☑ (OTHER:		8. Well Name and Nu	mber:	
1. Typo of Viole.			Utah 32-82		
2. Name of Operator:			9. API Well Number:		
River	Gas Corporation		43-007-30257	7	
3. Address and Telephone Number:			10. Field or Pool, or W	/ildcat:	
1305 S	outh 100 East, Price, UT 84501 (435	5)637-8876	Drunkards W	ash	
Location of Well			CARB	ON	
Footages: 600' FNL &	2028' FEL		County: CARD	OI V	
QQ, Sec., T., R., M.: NW/4 NE/4.	SEC. 32, T15S, R09E, SLB&M		State: UTAH		
11. CHECK APPROPE	RIATE BOXES TO INDICATE NA	TURE OF NOTICE, R	REPORT, OR O	THER DATA	
	E OF INTENT	SUBSEQUENT REPORT			
•	, ,		(Submit Original Form	• •	
☐ Abandon	□ New Construction	☐ Abandon *		New Construction	
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing	
☐ Change of Plans	□ Recomplete	☐ Change of Plans		Reperforate	
□ Convert to Injection	□ Reperforate	☐ Convert to Injection		Vent or Flare	
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Ac		Water Shut-Off	
☐ Multiple Completion	☐ Water Shut-Off	☑ Other <u>Weekly</u>	Report		
□ Other					
		Date of work completion			
Approximate date work will start	Report results of Multiple COMPLETION OR RECOMPLE		oletions to different reservoirs on WELL 6 form.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHED



ORIGINAL



13.									
Name & Signature:	2M 0. J	Can	de l		Title:	Administrative Assistant -	Date	. 7/30/99	
- n					 THIO.	TO THE TOTAL THE TANK	_		_
A				•					

(This space for state use only)

DAILY WELL REPORT

River Gas Corporation
Utah 32-82
600' FNL, 2028' FEL
NW/4, NE/4, Sec.32,T15S,R9E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6467'
API# 43-007-30257
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

7/29/99. Moved rig in. Rig up. Shut down.

7/30/99. Made up tubing head. Spotted tubing trailer and tallied. Made up 4-3/4" casing scraper. Trip in hole, tag cement at 2811'. Trip out. Made up bit. Trip in hole, tag cement at 2811'. Drill to D.V tool at 2882.28'. Drill out tool. Closed well in.

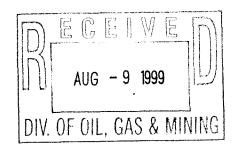


DIV	ISION	OF OIL	GAS AND) MINING

r []	IVISION OF OIL, GAS AND MINI	ING	
5	77.01011 07 07E, 07.07 (110 MIN)		Lease Designation and Serial Number:
			ML-44726
SUNDRY NO	TICES AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Name:
			N/A
Do not use this form for proposals to o	drill new wells, deepen existing wells, or to reenter plug	gged and abandoned wells	7 I Init Agrament Name:
Use APPLICATION	FOR PERMIT TO DRILL OR DEEPEN form for such p	roposais.	Drunkards Wash UTU-67921X
1. Type of Well: OIL 口 GAS 図 C	OTHER:		Well Name and Number:
			Utah 32-82
2. Name of Operator:			9. API Well Number:
River	Gas Corporation		43-007-30257
Address and Telephone Number:			10. Field or Pool, or Wildcat:
1305 Sc	outh 100 East, Price, UT 84501 (435	5) <u>637-8876</u>	Drunkards Wash
4. Location of Well	20201		CARBON CARBON
Footages: 600' FNL & 2	2028' FEL		County: CARBON
	SEC. 32, T15S, R09E, SLB&M		State: UTAH
11. CHECK APPROPR	NATE BOXES TO INDICATE NA	TURE OF NOTICE, R	EPORT, OR OTHER DATA
	OF INTENT	S	SUBSEQUENT REPORT
	in Duplicate)		(Submit Original Form Only)
☐ Abandon	□ New Construction	☐ Abandon *	□ New Construction
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing	□ Pull or Alter Casing
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate
□ Convert to Injection	□ Reperforate	☐ Convert to Injection	☐ Vent or Flare
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Acid	dize Water Shut-Off
☐ Multiple Completion	☐ Water Shut-Off	⊠ Other Weekly	Report
☐ Other			
		Date of work completion _	· · · · · · · · · · · · · · · · · · ·
Approximate date work will start		Report results of Multiple C	ompletions and Recompletions to different reservoirs on WELL
	•	COMPLETION OR RECOMPLETI	ON REPORT AND LOG form.
	· · · · · · · · · · · · · · · · · · ·		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

SEE ATTACHED





ORIGINAL

13.			
\wedge			
Name & Signature: \ \QM & A A & \ \Q \ \M\			0/06/1000
Name & Signature:	Title:	Administrative Assistant -	Date: 8/06/1999

(This space for state use only)

DAILY WELL REPORT

River Gas Corporation
Utah 32-82
600' FNL, 2028' FEL
NW/4, NE/4, Sec.32,T15S,R9E
CARBON COUNTY, UTAH
SURVEYED ELEVATION:6467'
API# 43-007-30257
DRILLING CONTRACTOR: Pense Bros. Rig#11

PAGE 1

DRILLING

7/29/99. Moved rig in. Rig up. Shut down.

7/30/99. Made up tubing head. Spotted tubing trailer and tallied. Made up 4-3/4" casing scraper. Trip in hole, tag cement at 2811'. Trip out. Made up bit. Trip in hole, tag cement at 2811'. Drill to D.V tool at 2882.28'. Drill out tool. Closed well in.

7/31/99. Trip up and down, rotate bit through DV tool. Trip down to 3343'. Tag cement, drill out cement to 3402' TD. Circulated, clean water. Trip out, laid down bit. Trip in hole with 4-3/4" casing scraper to TD. Trip out, laid down scraper. Rig down, moved rig.

River Gas Corporation Address and elephone Number:	SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for so that Type of Well: OIL GAS OTHER: River Gas Corporation 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 to Location of Well Footages: QQ. Sec. T. R. M.	ON WELLS er plugged and abandoned wells euch proposals	6 If Indian, Allottee or 7 Unit Agreement Nar 8 Well Name and Nu 9 API Well Number: 10 Field or Pool, or W	Tribe Name: me: mber:
Do not use this form for paposals to drill new wells. deepne existing wells, or to reenter plugged and abandoned wells Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals 7 Unit Agreement Name: Valid Name and Number:	Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for so that Type of Well: OIL GAS OTHER: River Gas Corporation 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 4 Location of Well Footages: QQ. Sec. T. R. M.	er plugged and abandoned wells ruch proposals	7 Unit Agreement Nar 8 Well Name and Nu 9 API Well Number: 10 Field or Pool, or W	mber:
Type of Well: OIL GAS & OTHER: Silver Gas Corporation Subsequent Subsequent	Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for s 1 Type of Well: OIL GAS OTHER: 2 Name of Operator: River Gas Corporation 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 4 Location of Well Footages: QQ. Sec. T. R. M.:	ruch proposals	8 Well Name and Nu 9 API Well Number: 10 Field or Pool, or W	mber:
Type of Well: OIL GAS & OTHER: Name of Operator: River Gas Corporation Address and elephone Number: G825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 Location of Well Footages: Caunty: Carbon County G825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 Location of Well Footages: Caunty: Carbon County SLB & M	A Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 4 Location of Well Footages: QQ. Sec. T. R. M.		9 API Well Number:	
River Gas Corporation Address and elephone Number:	River Gas Corporation 3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 Footages: QQ. Sec. T. R. M.	11 (435) 613-9777	10 Field or Pool, or W	îldcat:
Address and elephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777 Location of Well Footages:	3 Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 4 Location of Well Footages: QQ. Sec. T. R. M:	01 (435) 613-9777		fildcat:
Location of Well Carbon County State Utah	Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450 4 Location of Well Footages: QQ. Sec. T. R. M.:	1 (435) 613-9777		,
SLB & M SLB & M SLB & M Utah	Footages: QQ, Sec., T., R., M:		~ .	
NOTICE OF INTENT (Submit in Duplicate) Abandon		State: Utah		
(Submit in Duplicate) Abandon	CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE	, REPORT, OR O	THER DATA
Abandon				
Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112. Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-	☐ Repair Casing ☐ Pull or Alter Casing ☐ Change of Plans ☐ Recomplete ☐ Convert to Injection ☐ Reperforate ☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Multiple Completion ☐ Water Shut-Off ☐ Other ☐ Change of Operator	☐ Repair Casing ☐ Change of Plans ☐ Convert to Inject ☐ Fracture Treat or ☐ Other ☐ Date of work complet Report results of Mul COMPLETION OR RECOM	tion tion tion tion tion tion	Pull or Alter Casing Reperforate Vent or Flare Water Shut-Off pletions to different reservoirs on Wi
Effective 1/1/01	Please be advised that River Gas Corporation is transferring Company 9780 Mt. Pyramid Court, Englewood, CO 8011 Please direct all correspondence and reports to: Phillips P 3368.	2.		
	3			
	Name & Signature: Cal Hurtt Cal Abrill	Do	evelopment Manage	r Date: 32/19/

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	148	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	148	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14\$	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	148	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	148	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	145	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	158	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1 1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	15S	09E
Utah 02-48	4300730226	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	15S	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	15S	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730230	1400 FSL, 1100 FEL	11	15S	09E
Utah 11-53	4300730231	1780 FSL, 1800 FWL	11	15S	09E
Utah 12-54	4300730232	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730233	1500 FNL, 1320 FEL	12	15\$	09E
Utah 12-56	4300730234	1500 FSL, 1320 FWL	12	158	09E
Utah 07-57	4300730235	1421 FNL, 1003 FWL	7	15\$	10E
Utah 07-58	4300730236	1495 FNL, 2006 FEL	7	15S	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	15S	10E
Utah 07-60	4300730238	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730239	1386 FNL, 931 FEL	14	158	09E
Utah 14-62	4300730240	980 FNL, 1385 FWL	14	15S	09E
Utah 14-63	4300730241	1780 FSL, 1320 FEL	14	15S	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	15S	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	15S	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	15S	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	15S	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	15S	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	15S	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	15S	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	15S	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	15S	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	15S	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	14S	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	14S	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	15S	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	15S	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	15S	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	15S	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	14S	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	14S	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	148	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	158	10E

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Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	158	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	158	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	158	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	158	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	14S	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	148	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	158	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	158	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	158	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	168	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	14S	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	148	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	100070000	DOD FOL DOOD FIAIL	10	140	005
	4300730299	860 FSL, 2000 FWL	19	148	09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	14S	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	14S	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	14S	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	148	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	148	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	158	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	158	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	135	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	145	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	148	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	148	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	148	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	148	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	148	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	148	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	148	09E
Utah 33-202	4300730380	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730387	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730388	2024 FSL, 1525 FEL	33	148	09E
	4300730389	1485 FNL, 760 FEL	5	158	09E
Utah 05-205	4300730384	1300 FNL, 1352 FWL	5	158	09E
Utah 05-206 Utah 06-207	4300730390	825 FNL, 928 FEL	6	158	08E
Utan 00-207	4000100081	020 1 NL, 920 1 LL		1 100	1 002

Ut	ah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
L	ah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
	ah 34-211	4300730114	1181 FSL, 1005 FWL	34	14S	09E
	ah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
	ah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
	ah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
	ah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
	ah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
	ah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
	ah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
	ah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
<u> </u>	ah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
	ah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
	SA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
	ah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
	ah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
	ah 04-226	4300730408	571 FSL, 2331 FWL	4	15S	09E
	ah 09-227	4300730449	652 FNL, 1331 FEL	9	15S	09E
	ah 09-228	4300730413	1444 FNL, 1520 FWL	9	15S	09E
	ah 09-229	4300730414	1595 FSL, 2051 FWL	9	15S	09E
<u> </u>	ah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
	ah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
	&A 08-232	4300730412	1135 FSL, 1497 FWL	8	15S	09E
	ah 08-233	4300730488	468 FSL, 2030 FEL	8	15S	09E
	ah 07-234	4300730409	1876 FNL, 875 FEL	7	15S	09E
	ah 07-235	4300730421	2098 FSL, 510 FEL	7	15S	09E
	&A 18-236	4300730459	896 FNL, 1511 FEL	18	15S	09E
	tah 18-237	4300730485	1867 FSL, 1920 FEL	18	15S	09E
	ah 17-238	4300730510	677 FNL, 1321 FEL	17	15S	09E
	ah 17-239	4300730511	1383 FNL, 1576 FWL	17	15S	09E
	ah 17-240	4300730512	1977 FSL, 1394 FWL	17	15S	09E
	ah 17-241	4300730513	1668 FSL, 2222 FEL	17	15S	08E
	SA 12-242	4300730482	1738 FNL, 1505 FEL	12	15S	08E
	SA 12-243	4300730486	950 FNL, 232 FWL	12	15S	08E
<u> </u>	SA 11-244	4300730463	1151 FNL, 1690 FEL	11	15S	08E
	SA 11-245	4300730462	1234 FNL, 1743 FWL	11	15S	08E
	ah 01-246	4300730566	1619 FNL, 170 FWL	1	15S	09E
	ah 01-247	4300730465	594 FSL, 266 FWL	1	15S	08E
	SA 35-248	4300730582	828 FSL, 1245 FEL	35	15S	09E
<u> </u>	SA 30-251	4300730403	1169 FSL, 913 FWL	30	15S	10E
	tah 25-252	4300730400	1937 FNL, 1416 FEL	25	15S	09E
J	ah 25-253	4300730401	809 FSL, 899 FWL	25	15S	09E
	ah 25-254	4300730402	1787 FSL, 1954 FEL	25	15S	09E
	ah 26-255	4300730446	1209 FNL, 755 FEL	26	15S	09E
	ah 26-256	4300730445	1274 FSL, 1351 FWL	26	15S	09E
	ah 26-257	4300730444	1263 FSL, 1368 FEL	26	15S	09E
	ah 34-258	4300730552	1198 FNL, 1880 FEL	34	15S	09E
	ah 34-259	4300730456	1662 FSL, 2046 FEL	34	15S	09E
	ah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E
	aii 30-200	4000100441) 014 1 NE, 1800 FEE	30	133	USE

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	158	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	14S	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14S	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E
USA 01-312	400100000	1400 FNL, 1001 FEL		103	USE

		4000 ENV - 1100 TIME	4.4	460	005
USA 11-314	4301530353	1262 FNL, 1136 FWL	11 10	16S 16S	09E 09E
USA 10-317	4301530352 4300730576	1221 FNL, 1104 FEL 492 FSL, 495 FWL	10	15S	08E
USA 12-322			12	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	11	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL			
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09 <u>E</u>
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	_ 09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09Ē
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	145	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	148	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E
	1 4000700001	2011102, 1000122	10	1 100	

USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	148	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	148	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	148	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	148	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	148	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III BRENT A BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL A JOHN DAVIS, III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce

Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

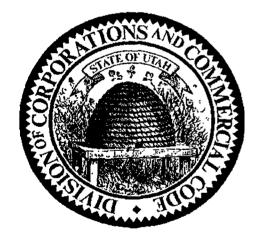
JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE. AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of Corporations and Commercial Code

188532

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECTED IN A TRUE AND COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah
> Department of Commerce
> DMston of Corporations and Commercial Code I Hereby certify that the largoing has been fled

and approved on this 12 day of 120 CO in the office of this Division and hereby issue

this Certificate thereof.

G DIRECTOR

DEC 12 2000

Usek Blv. Of Corp. & Cornw. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."

"Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Loffie Assistant Secretary



Used States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967 Houston, TX 77251-1967 Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases



cc:

Moab Field Office

Vernal Field Office Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

ROUTING						
1. GLH	4-KAS					
2. CDW 🗸	5-SJ					
3. JLT	6-FILE					

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

tive: 12-31-2000
TO: (New Operator):
PHILLIPS PETROLEUM COMPANY
Address: P. O. BOX 3368
ENGLEWOOD, CO 80155-3368
Phone: 1-(720)-344-4984
Account N1475

CA No.

Unit:

DRUNKARDS WASH

W	EL	L	(S)

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
UTAH 34-456	43-007-30713	12925	34-14S-08E	STATE	GW	P
UTAH 10-220	43-007-30432	12948	10-15S-09E	STATE	GW	P
UTAH 19-338	43-007-30624	12888	19-15S-09E	STATE	GW	P
UTAH 20-333	43-007-30669	12913	20-15S-09E	STATE	GW	P
UTAH 20-335	43-007-30626	12883	20-15S-09E	STATE	GW	P
CLAWSON SPRING STATE D-1	43-007-30638	99999	30-15S-09E	STATE	GW	APD
UTAH 32-82	43-007-30257	11693	32-15S-09E	STATE	GW	P
UTAH 21-83	43-007-30259	11712	21-15S-10E	STATE	GW	P
UTAH 09-359	43-015-30407	11256	09-16S-09E	STATE	GW	P
UTAH 09-361	43-015-30408	11256	09-16S-09E	STATE	GW	P
UTAH 16-110	43-015-30250	11256	16-16S-09E	STATE	GW	SGW
UTAH 31-175	43-015-30317	11256	31-16S-09E	STATE	GW	SGW
					<u> </u>	
			<u> </u>	<u> </u>	_	
					+	-

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah: YES Business Number: 562960-0143
5.	If NO, the operator was contacted contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/30/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 03/05/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/05/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
S	'ATE BOND VERIFICATION: 5952189
1.	State well(s) covered by Bond No.: N/A
F	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	MMENTS:

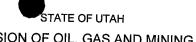
A

STATE OF UTAH VISION OF OIL, GAS AND MINING

	I	DIVISION OF O	IL, GAS AND	MINING			5. LEAS	SE DESIGNATION	AND SERIAL NO.	
							M	L-44726		
NA/ELL C	ONIDI ETI	N OR RECO	MOLETION	DEDODT	ANDL	00	6. IF IN	DIAN, ALLOTTE	E OR TRIBE NAME	
	OWPLETIC	ON OR RECO	WIPLETION	REPURI	AND L	<u>UG</u>	N/	A		
Ia. TYPE OF WELL: b. TYPE OF COMPLETION	ONI.	OIL GAS WELL WELL	X DRY	Other			7. UNIT	T AGREEMENT N.	AME	
NEW	WORK	DEEP- PLUG EN BACK		Other			Dru	ınkards Was	h UTU-67921X	
WELL X	J OVER [_]	EN BACK	L RESVR.	Other			8. FAR	M OR LEASE NAN	Æ.	
2. NAME OF OPERATOR		-					Ut			
		s Petroleum Comp	any				9. WEL	L NO.		
3. ADDRESS OF OPERA								2-82		
	. 5300 W. P.C	D. Box 851 Price, U	Itah 84501 (435) 613-9777			10. FIEI	LD AND POOL, O	R WILDCAT	
	eport location clearly a	nd in accordance with any State	e requirements)					unkards Wa		
At surface 600	0' FNL 2028'	FEL					11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA			
At top prod. interva	I reported below						NW/NE, Sec 32, T15S, R09E			
At total depth			14. API NO.	DATE IS:	SUED		SLB&M. 12. COUNTY 13. STATE			
			43-007-30)257 1	0/24/94		Carbo		Utah	
15. DATE SPUDDED 11/5/94	16. DATE T.D. I		E COMPL. (Ready to		NS (DF, REB,	, RT, GR, ETC.)			LEV. CASINGHEAD	
20. TOTAL DEPTH, MD &	11/17/94	PLUG BACK T.D., MD & T	(Friig & Abu.	MULTIPLE COMPL.,		23. INTERV	AT C	N/A		
3450°	21	3414'	VD 22. IF N	W MANY N/A		DRILLED		to TD	DES CABLE 100LS N/A	
24. PRODUCING INTERV	VAL(S), OF THIS COM	PLETIONTOP, BOTTOM, 1						<u> </u>	25. WAS	
Ferron Coal - T	on Coal 3073'	& Bottom Coal 31	198'					,	DIRECTIONAL SURVEY MADE	
26. TYPE ELECTRIC ANI	DOTHER LOGS RUN	CBL- 6-25-01			27. WAS WE		YES 🗖		Submit analysis)	
	Laterolog, SF	F, GR, Caliper, Co					YES	NO 🗖 (i	See reverse side)	
28.	···			ORD (Report all strii						
CASING SIZE	WEIGHT, LB./FT.		HOLE SIZE			MENT RECORI			AMOUNT PULLED	
12 3/4"										
8 5/8"	J-5524#	314'	11"	70 sks 10-1 RFC (Thixtropic)					ļ <u>.</u>	
5 1/2"	1/-86 17#	3414'	7 7/8"	70 SKS 10-1 KFC (THIXHOPIC)					ļ	
29.	LIN	ER RECORD			30.		TUDI	ING RECORD		
SIZE TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE				DEPTH	PACKER SET					
SIELL	TOT (NB)	BOTTOW (NB)	BACKS CEMENT	SCREEN (ND)					-	
					2-7/8	2-7/8"		296'	N/A_	
31. PERFORATION RECO	ORD (Interval. size and	numher)		32.	ACII	SHOT FRAC	CTURE C	EMENT SQUEEZ	ZF ETC	
Ferron Coal 1) Upper: 3073'-3	,		A = + C 9 9 22	DEPTH INTERV				D KIND OF MATE		
/ 11)', 3155'-3158', 3161' - :	4spf. 88" 3164'	Upper 3073'-30						
4spf.88" (75,100", 1					16/30; 32,527 gal fluid 20/40; 40,000# 16/30; 35,270 gal fluid					
3) Lower . 3180 -3	3196		4 Sp1 .00	Lower 3186' 3	198'				35,797 gal fluid	
						<u> </u>				
33.				PRODUCTION	L					
DATE FIRST PRODUCTI	ON PRODUC	TION METHOD (Flowing, ga	s lift, pumpingsize and ty	pe of pump)				WELL S	TATUS (Producing or	
7/8/01	1 *	ng - 2 1/2" x 2" x	16' RWAC					shut-in)	Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	oilbbl. N/A	GAS	-мсғ. 36	WATE	ERBBL. 40	GAS-OIL RATIO	
7/8/01 FLOW, TUBING PRESS.	24hrs.	RE CALCULATED	OILBBL.	GASMCF		WATER	BBL		RAVITI - API (CORR.)	
13	14	24-HOUR RATE	N/A		36	1	40	N/	Ά	
34. DISPOSITION OF GAS			-h	TEST WITNE			\neg	TOIL	INIAI	
		DLD		Jerry H	I. Dietz		<u> </u>	<u> </u>	114//-	
35. LIST OF ATTACHME	NTS						_	.		
36 I hereby certify that the	foregoing and attached i	nformation is complete and co	rect as determined from all	available records		·	- []	HIFINI	-NTIAI	
SIGNED Jean Semb		an Sentite	/	D 1441	Analwet		U(DATE 8/16	_I VIIAL /01	
SIGNED "Carr Dellio	_ /G	wi swarm	TITL	e remining	muryst			DAIR O/IO	/ U 1	

WELL NUMBER: Utah 32-82

			Ferron	FORMATION	37 SUMMARY OF PORC drill-stem, tests, includi recoveries):
			3076'	TOP	US ZONES: (Show all ng depth interval tested
			3198'	воттом	important zones of por , cushion used, time to
		Coal Interval: 3076'-3198'	Coals and Sandstones	DESCRIPTION, CONTENTS, ETC.	37 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):
Ferron Sandston	Tununk Shale	Blue Gate Bentonite	NAME		38. GE
3070'	3320'	3557"	MEAS.DEPTH	TOP	GEOLOGIC MARKERS
			TRUE VERT. DEPTH		





ORIGINAL

Designation and Serial Number: -44726 n, Allottee or Tribe Name: reement Name: U67921X Drunkards Wash ame and Number: h 32-82
n, Allottee or Tribe Name: reement Name: U67921X Drunkards Wash ame and Number: h 32-82
reement Name: U67921X Drunkards Wash ame and Number: h 32-82
reement Name: U67921X Drunkards Wash ame and Number: h 32-82
U67921X Drunkards Wash ame and Number: h 32-82
ame and Number: h 32-82
h 32-82
ll Number:
07-30257
r Pool, or Wildcat:
kards Wash
Carbon County
•
Utah
THER DATA
IENT DEDOOR
JENT REPORT iginal Form Only)
□ New Construction
☐ Pull or Alter Csg
☐ Reperforate
☐ Vent or Flare
□ Water Shut-Off
reatment
09/07/2001
completions to different reservoirs on WELL AND LOG form.
n report.
re subsurface locations and measured and true
OUT 1 2001 DIVISION OF OIL, GAS AND MINING

(This space for state use only)

STATE OF UTAH

ORIGINAL

DIVISION OF OIL, GAS AND MINING

	סועום	SION OF C	JIL, GAS AND MIN	INCi		
			, , , , , , , , , , , , , , , , , , ,		5. Lease Designation and Ser	ial Number:
					ML-44726	
SI	JNDRY NOTIC	ES AND	REPORTS ON	I WELLS	6. If Indian, Allottee or Tribe N	ame:
					N/A	
Do not use thi	s form for proposals to drill ne	w wells, deepen	existing wells, or to reenter plu	gged and abandoned wells.	7. Unit Agreement Name:	
	Use APPLICATION FOR I	PERMIT TO DRI	LL OR DEEPEN form for such p	proposals.	UTU67921X Di	runkards Wash
1. Type of Well: OIL	J GAS Ճ OTHER				8. Well Name and Number:	·
					UTAH 32-82	
2. Name of Operator:	Phillips F	etroleum C	¹ Ompany		9. API Well Number:	
			Ompany		43-007-30257	
Address and Telephor		5300 West	DO Doy 951 Drice I	JT 84501 (435) 613-9777	10. Field or Pool, or Wildcat:	·
	0023 3000		1.0. Box 631, Filee, C	71 84301 (433) 613-9777	Drunkards Wash	
Location of Well Footages:	600' FNL, 2028'	FEL			County: Carbon Coun	ntv
QQ, Sec., T., R., M.:	NW/NE, SEC. 32	2. T15S. R0	9E. SLB & M		State:	,
					Utah	
11. CHECK APP	ROPRIATE BOX	ES TO INI	DICATE NATURE	OF NOTICE, REPORT	OR OTHER DATA	1
	NOTICE OF (Submit in Du			5	SUBSEQUENT REPOR' (Submit Original Form Only)	T
□ Abandon			New Construction	☐ Abandon *		□ New Construction
☐ Repair Casing	j		Pull or Alter Csg	☐ Repair Casing		☐ Pull or Alter Csq
☐ Change of Pla	ans		Recomplete	☐ Change of Plans		☐ Reperforate
□ Convert to Inj	ection		Reperforate	☐ Convert to Injection		☐ Vent or Flare
☐ Fracture Trea	t or Acidize		Vent or Flare	☐ Fracture Treat or Acid	dize	☐ Water Shut-Off
□ Multiple Comp	oletion		Water Shut-Off		/Flush Treatment	
☐ Other				Date of work completion	09/04/2002	
Approximate date	work will start					
				Report results of Multiple Comple COMPLETION OR RECOMPLETI	tions and Recompletions to diffe ON REPORT AND LOG form.	rent reservoirs on WELL
				* Must be accompanied by a cem	ent verification report.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of neutral Ph fluid & 250 gallons of 4% HCL on 09/04/2002.

HEGEIVED

SEP 27 2002

DIVISION OF OIL, GAS AND MINING

13.	1 0 0 0 0			
Name & Signature: Lynnette Allred	H. allred	Title:	Operations Clerk—Production	Date: 09/20/02
(This space for state use only)				



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining

Attn: Mr. John Baza

1594 West North Temple,

Suite 1210, P. O. Box 145801

Salt Lake City, UT 84114-5801

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman,

San Juan/Rockies

Wellian Painbak

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER All	8. WELL NAME and NUMBER: See Attached List
2. NAME OF OPERATOR: Phillips Petroleum Company	9. API NUMBER: See List
3. ADDRESS OF OPERATOR: 980 Plaza Office CITY Bartlesville STATE OK ZIP 74004 (918) 661-4415	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR CHANGE TO PREVIOUS PLANS DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL NAME PRODUCING FORMATIONS CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on Dec with this merger and effective on the same date, the name of the surviving corporation was of Company". We are requesting that a new Operator Number be assigned to ConocoPhillips of Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 Bartlesville, OK 74004. Herb's phone number is 918-661-4415. Current Operator New Operator	cember 31, 2002. In connection changed to "ConocoPhillips Company.
Phillips Petroleum Company ConocoPhillips Company Manda Perez Steve de Albuquerque Yolanda Perez	RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT) Yolanda Perez TITLE Sr. Regulatory An	alyst
SIGNATURE Yolanda Pure 12/30/2002	



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary ConocoPhillips Company

Susant Short
Notary Public

STATE OF TEXAS

8

COUNTY OF HARRIS

Ş

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Varriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

HOU03:884504.1

JAN n 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

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DIV. OF OIL, GAS & MINING

HQU03:884504.1



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN n 8 2003

DIV. OF OIL, GAS & MINING



Darriet Smith Windson Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

030002793

STATE OF DELAWARE (THU) 12. 12 02 13:35/ST. 13:540ARX 486 0756749EP 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

•

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003



CONOCOPHILLIPS COMPANY

poration - Foreign - Profit
562960-0143

EFFECTIVE 06/14/1946

EXPIRATION
*RENEWAL

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



43-007-30887-00-00 ANDREEN 32-529 Gas Well APD 32 14 S 10 E 43-007-30887-00-00 DALLIN 32-615 Gas Well APD 32 13 S 9 E 43-047-34551-00-00 DALLIN 32-615 Gas Well APD 32 13 S 9 E 43-047-34551-00-00 DALLIN 32-615 Gas Well APD 37 10 S 17 E 43-047-34571-00-00 FEDERAL 12-17 #1 Gas Well APD 17 10 S 18 E 43-047-34471-00-00 FEDERAL 12-17 #1 Gas Well APD 17 10 S 18 E 43-047-34471-00-00 FEDERAL 31-31-61 Gas Well APD 31 9 S 9 E 43-047-34472-00-00 FEDERAL 31-31-61 Gas Well APD 31 9 S 9 E 43-047-34472-00-00 FEDERAL 31-31-61 Gas Well APD 31 9 S 9 E 43-047-34472-00-00 FEDERAL 31-31-61 Gas Well APD 31 9 S 9 E 43-047-34472-00-00 FEDERAL 31-31-61 Gas Well APD 19 16 S 9 E 43-015-30515-00-00 PPCO 93-79 Gas Well APD 19 16 S 9 E 43-015-30515-00-00 PPCO 24-562 Gas Well APD 30 16 S 9 E 43-017-30888-0-00 PRCE 32-439 Gas Well APD 30 16 S 9 E 43-007-30888-0-00 RIZAKIS 33-514 Gas Well APD 32 14 S 10 E 43-007-30838-0-00 RIZAKIS 33-515 Gas Well APD 33 13 S 9 E 43-007-30838-0-00 RIZAKIS 33-515 Gas Well APD 33 13 S 9 E 43-007-30898-0-00 SEELY 15-509 Gas Well APD 32 14 S 10 E 43-007-30799-0-00 SEELY 15-500 Gas Well APD 22 14 S 8 E 43-007-3079-0-00 SEELY 15-500 Gas Well APD 22 14 S 8 E 43-007-30890-00 SEELY 22-602 Gas Well APD 22 14 S 8 E 43-007-30800-000 SEELY 22-602 Gas Well APD 22 14 S 8 E 43-007-30800-000 SEELY 22-603 Gas Well APD 22 14 S 8 E 43-007-30800-000 USA 12-426 Gas Well APD 22 14 S 8 E 43-007-30800-000 USA 12-426 Gas Well APD 21 16 S 9 E 43-007-30800-000 USA 12-426 Gas Well APD 15 15 S 9 E 43-007-30800-000 USA 12-426 Gas Well APD 16 16 S 9 E 43-007-30800-	API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
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43-047-34652-00-00 FED 43-24-3 #1 Gas Well APD	43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32				
43-047-33982-00-00 FEDERAL 12-17 #1 Gas Well APD	43-047-34551-00-00	FED 43-24-3 #1		APD		10	S	17	E
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43-007-30891-00-00 UTAH 19-533 Gas Well APD 19 14 S 10 E 43-015-30414-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30421-00-00 UTAH 20-382 Gas Well APD 20 16 S 9 E 43-015-30518-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E 43-015-30539-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E 43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14									
43-015-30414-00-00 UTAH 20-381 Gas Well APD 20 16 S 9 E 43-015-30421-00-00 UTAH 20-382 Gas Well APD 20 16 S 9 E 43-015-30518-00-00 UTAH 25-576 Gas Well APD 25 16 S 8 E 43-015-30539-00-00 UTAH 25-578 Gas Well APD 25 16 S 8 E 43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E 43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E									
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43-015-30540-00-00 UTAH 25-579 Gas Well APD 25 16 S 8 E 43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E 43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E	43-015-30518-00-00	UTAH 25-576	Gas Well	APD					
43-007-30817-00-00 UTAH 25-618 Gas Well APD 25 13 S 9 E 43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E 43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E			Gas Well	APD	25				
43-015-30543-00-00 UTAH 26-582 Gas Well APD 26 16 S 8 E 43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E 43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E			Gas Well	APD	25				
43-015-30547-00-00 UTAH 29-608 Gas Well APD 29 16 S 9 E 43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E			Gas Well	APD	25				
43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E	43-015-30543-00-00	UTAH 26-582	Gas Well	APD	26				
43-007-30889-00-00 UTAH 32-128 Gas Well APD 32 14 S 10 E	43-015-30547-00-00	UTAH 29-608	Gas Well	APD	29	16	s	9	E
	43-007-30889-00-00	V		APD	32				
	43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S		





	API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
						9	S	19	E
	43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S		
	43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S		
	43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S		
	43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	E
A3-007-30720-00-00 HELPER & ASSOC 18-308 Gas Well P	43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15	S	9	Ε
A3-007-30412-00-00 HELPER & ASSOC 8-232 Gas Well P	43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15	S		
A3-007-30258-00-00 HELPER & ASSOCIATES 7-84 Gas Well P	43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S	9	E
	43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15	S		
43-007-30420-00-00 KAKATSIDES 31-197 Gas Well P 31 14 S 9 E	43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S		
43-007-30296-00-00 LDS 17-133 Gas Well P 17 15 S 10 E	43-007-30588-00-00	JENSEN 16-132	Gas Well	Р	16	15	S		
43-007-30323-00-00 PAAR 16-146 Gas Well P 16	43-007-30420-00-00	KAKATSIDES 31-197	Gas Well	Р	31	14	S		
43-047-34286-00-00 PETES WASH 23-12 #1 Gas Well P 12 10 S 17 E	43-007-30296-00-00	LDS 17-133	Gas Well	Р	17				
43-007-30749-00-00 PIERUCCI 25-461 Gas Well P 25 15 S 8 E	43-007-30323-00-00	PAAR 16-146	Gas Well	P :	16				
43-007-30749-00-00 PIERUCCI 25-462 Gas Well P 25 15 S 8 E	43-047-34286-00-00	PETES WASH 23-12 #1	Gas Well	Р	12	10	S		
43-007-30754-00-00 PIERUCCI 26-463 Gas Well P 26 15 S 8 E	43-007-30748-00-00	PIERUCCI 25-461	Gas Well	Р	25				
43-007-30755-00-00 PIERUCCI 26-464 Gas Well P 26 15 S 8 E	43-007-30749-00-00	PIERUCCI 25-462	Gas Well	Р	25	15	S		
43-007-30745-00-00 PIERUCCI 26-481 Gas Well P 26 15 S 8 E	43-007-30754-00-00	PIERUCCI 26-463	Gas Well	Р	26	15	S		
43-007-30117-00-00	43-007-30755-00-00	PIERUCCI 26-464	Gas Well	Р	26	15	S		
43-007-30845-00-00 PMC 10-526 Gas Well P 10 15 S 8 E	43-007-30745-00-00	PIERUCCI 26-481	Gas Well	Р	26	15	S		
43-007-30282-00-00 POWELL 19-104 Gas Well P 19 15 S 10 E	43-007-30117-00-00	PINNACLE PEAK 19-171	Gas Well	Р	19	14	S		
43-007-30283-00-00 POWELL 19-105 Gas Well P 19 15 S 10 E	43-007-30845-00-00	PMC 10-526	Gas Well	Р	10	15	S	8	E
43-007-30346-00-00 POWELL 30-173 Gas Well P 30 15 S 10 E	43-007-30282-00-00	POWELL 19-104	Gas Well	Р	19	15	S	10	E
43-015-30279-00-00	43-007-30283-00-00	POWELL 19-105	Gas Well	Р	19	15	S	10	E
43-015-30494-00-00 PPCO 15-555 Gas Well P 15 16 S 8 E	43-007-30346-00-00	POWELL 30-173	Gas Well	Р	30	15	S		
43-007-30211-00-00 PRETTYMAN 10-15-34 Gas Well P 10	43-015-30279-00-00	PPCO 10-557	Gas Well	Р	10	16	S		
43-007-30340-00-00 PRETTYMAN 11-114 Gas Well P 11 14 S 9 E 43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-3059-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E	43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15	16	S		
43-007-30653-00-00 RGC 21-331 Gas Well P 21 15 S 9 E 43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E 43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-3059-00-00 RITZAKIS 03-408 Gas Well P 28 15 S 9 E 43-007-3059-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30476-0-0-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E	43-007-30211-00-00	PRETTYMAN 10-15-34	Gas Well	Р	10	14	S		
43-007-30743-00-00 RGC 21-332 Gas Well P 21 15 S 9 E	43-007-30340-00-00	PRETTYMAN 11-114	Gas Well	Р	11	14	S		
43-007-30747-00-00 RGC 25-460 Gas Well P 25 15 S 8 E 43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P \$ 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P \$ 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P \$ 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30723-00-00 SAMPINOS 16-131 Gas Well P	43-007-30653-00-00	RGC 21-331	Gas Well	P	21				
43-007-30559-00-00 RGC 28-318 Gas Well P 28 15 S 9 E 43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E	43-007-30743-00-00	RGC 21-332	Gas Well	Р	21				
43-007-30518-00-00 RGC 28-319 Gas Well P 28 15 S 9 E 43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E <td>43-007-30747-00-00</td> <td>RGC 25-460</td> <td>Gas Well</td> <td>P</td> <td>25</td> <td>15</td> <td>S</td> <td>8</td> <td>E</td>	43-007-30747-00-00	RGC 25-460	Gas Well	P	25	15	S	8	E
43-007-30509-00-00 RITZAKIS 03-408 Gas Well P 3 14 S 9 E 43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas	43-007-30559-00-00	RGC 28-318	Gas Well	Р	28			9	E
43-007-30473-00-00 RITZAKIS 5-304 Gas Well P 5 14 S 9 E 43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30374-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30610-00-00 RITZAKIS 8-299 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-454 Gas Well P 16 <td< td=""><td>43-007-30518-00-00</td><td>RGC 28-319</td><td>Gas Well</td><td>Р</td><td>28</td><td></td><td></td><td></td><td></td></td<>	43-007-30518-00-00	RGC 28-319	Gas Well	Р	28				
43-007-30474-00-00 RITZAKIS 5-305 Gas Well P 5 14 S 9 E 43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30142-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30319-	43-007-30509-00-00	RITZAKIS 03-408	Gas Well	Р	3	14	S		
43-007-30475-00-00 RITZAKIS 8-298 Gas Well P 8 14 S 9 E 43-007-30479-00-00 RITZAKIS 8-299 Gas Well P 8 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 36-3-4 Gas Well P 25 14 S 9 E 43-007-30746-00-00 STELLA-HAMAKER 10-174 Gas Well P <td< td=""><td>43-007-30473-00-00</td><td>RITZAKIS 5-304</td><td>Gas Well</td><td>Р</td><td>5</td><td></td><td></td><td></td><td></td></td<>	43-007-30473-00-00	RITZAKIS 5-304	Gas Well	Р	5				
43-007-30479-00-00 RITZAKIS 8-299 Gas Well P \$ 14 S 9 E 43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00<	43-007-30474-00-00	RITZAKIS 5-305	Gas Well	Р	5				
43-007-30476-00-00 RITZAKIS 8-300 Gas Well P 8 14 S 9 E 43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30319-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30322-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-3032	43-007-30475-00-00	RITZAKIS 8-298	Gas Well	Р	8			9	E
43-007-30374-00-00 ROBERTSON 32-127 Gas Well P 32 14 S 10 E 43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30319-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30479-00-00	RITZAKIS 8-299	Gas Well	Р	8				
43-007-30610-00-00 SAMPINOS 16-131 Gas Well P 16 15 S 10 E 43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30319-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P	43-007-30476-00-00	RITZAKIS 8-300	Gas Well	Р	8				
43-007-30723-00-00 SAMPINOS 16-454 Gas Well P 16 15 S 10 E 43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Р	32				
43-007-30765-00-00 SAMPINOS 16-521 Gas Well P 16 15 S 10 E 43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30610-00-00	SAMPINOS 16-131	Gas Well	P	16	15	S	10	E
43-007-30800-00-00 SEELY 22-501 Gas Well P 22 14 S 8 E 43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15	S	10	E
43-007-30130-00-00 ST OF UT 25-9-1 Gas Well P 25 14 S 9 E 43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30765-00-00	SAMPINOS 16-521	Gas Well	Р	16	15	S		
43-007-30142-00-00 ST OF UT 36-3-4 Gas Well P 36 14 S 9 E 43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14	S		
43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	Р	25	14	S		
43-007-30116-00-00 STELLA-HAMAKER 10-174 Gas Well P 10 15 S 8 E 43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30142-00-00	ST OF UT 36-3-4	Gas Well	Р	36				
43-007-30746-00-00 TABOR 23-468 Gas Well P 23 15 S 8 E 43-007-30319-00-00 TELONIS 15-142 Gas Well P 15 14 S 9 E 43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E			_	Р	10				
43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E	43-007-30746-00-00	TABOR 23-468	_	Р	23	15	S	8	E
43-007-30322-00-00 TELONIS 16-145 Gas Well P 16 14 S 9 E				Р				9	E
				Р	16			9	E
								9	E
43-007-30299-00-00 TELONIS 19-151 Gas Well P 19 14 S 9 E		· · · · · · · · · · · · · · · · · · ·		-					
43-007-30327-00-00 TELONIS 20-152 Gas Well P 20 14 S 9 E			_	Р					



API Well Number	Well Name	ell List as of 12/2	Well Status	800	Turn	Turnd	Dnan	Dogad
43-007-30631-00-00		Gas Well	P	13				E
43-007-30031-00-00	<u> </u>	Gas Well	P	13				E
43-007-30707-00-00		Gas Well	P	13			0	E
43-007-30708-00-00		Gas Well	P	13	14		0	E
43-007-30709-00-00	l 	Gas Well	P	13	14		0	
43-007-30568-00-00		Gas Well	Р	13	14		0	E E
43-007-30308-00-00		Gas Well	P	14	14		9	E
43-015-30418-00-00		Gas Well	P	1	16		9	E
43-007-30579-00-00		Gas Well	P	14	15			E
43-007-30634-00-00		Gas Well	P	14	15		Ω	E
43-007-30646-00-00		Gas Well	P	14	15			E
43-007-30647-00-00		Gas Well	P	14	15			E
43-007-30791-00-00		Gas Well	P	14	14		8	
43-007-30792-00-00		Gas Well	P	14	14			E
43-007-30529-00-00		Gas Well	P	14	14			E
43-007-30263-00-00		Gas Well	P	14	14			E
43-007-30450-00-00		Gas Well	Р	15	14			Ē
43-007-30423-00-00		Gas Well	P	15	14			E
43-007-30690-00-00		Gas Well	Р	15	15		8	E
43-007-30691-00-00		Gas Well	P	15	15		8	
43-007-30264-00-00		Gas Well	Р	15	14			Ē
43-007-30422-00-00			P	17	14		9	
43-007-30622-00-00		Gas Well	Р	17	14		9	
43-007-30618-00-00			P	18	14	1	9	
43-007-30417-00-00		Gas Well	P	18	14		9	
43-007-30619-00-00			P	18	14		9	
43-007-30393-00-00			Р	19	15		10	
43-007-30392-00-00			Р	19	15		10	
43-007-30448-00-00			Р	20	15		10	
43-007-30451-00-00			P	20	15		10	
43-007-30590-00-00	USA 20-398		P	20	15		10	
43-007-30591-00-00	USA 20-399	Gas Well	Р	20	15	S	10	Е
43-007-30424-00-00	USA 21-184	Gas Well	Р	21	14	S	9	E
43-007-30425-00-00	USA 21-35	Gas Well	Р	21	14	S	9	
43-007-30426-00-00	USA 22-185	Gas Well	Р	22	14	S	9	E
43-007-30477-00-00	USA 22-186	Gas Well	Р	22	14	S	9	
43-007-30700-00-00	USA 22-466	Gas Well	Р	22	15	S	8	Ë
43-007-30611-00-00	USA 23-423	Gas Well	Р	23	14		8	
43-007-30650-00-00	USA 23-445	Gas Well	P	23	15	S	8	
43-007-30704-00-00	USA 23-451	Gas Well	P	23	15	S	8	E
43-007-30503-00 - 00	USA 23-467	Gas Well	P	23	15	S	8	E
43-007-30793-00-00	USA 23-478	Gas Well	P	23	14	S	8	E
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	_23	14		8	
	USA 24-183		Р	24	14		8	
43-007-30612-00-00			P	24	14		8	
43-007-30613-00-00			Р	24	14		8	
43-007-30651-00-00			Р	24	15		8	
43-007-30648-00-00			Р	24	15		8	
43-007-30708-00-00			P	24	14		8	Ε
43-007-30652-00-00			Р	24	15		8	
43-007-30705-00-00			Р	24	15		8	
43-007-30505-00-00			Р	25	15		8	
43-007-30614-00-00	USA 26-393	Gas Well	Р	26	14	S	8	E



API Well Number	Well Name	Mall '	Type	Well Status	800	Turns	Two	Dnas	Dnad
43-007-30430-00-00		Gas V		P Status	Sec 6	· · · · · · · · · · · · · · · · · · ·			Knga E
43-007-30430-00-00		Gas V		P	6				E
43-007-30302-00-00		Gas V		P	6	15			E
43-007-30409-00-00		Gas V		P	7	15	1		E
43-007-30421-00-00	<u> </u>	Gas V		P	7	15	L	9	E
43-007-30411-00-00		Gas V		P	8	15		a	E
43-007-30488-00-00		Gas V		P	8	15		a	E
43-015-30464-00-00	<u> </u>	Gas V		P	8	16		9	E
43-015-30378-00-00		Gas V		Р	8	16		9	F
43-015-30379-00-00	<u> </u>	Gas V		P	8	16		9	E
43-015-30380-00-00		Gas V		P	8	16	1	9	F
43-007-30449-00-00	I	Gas V		P	9	15		9	F
43-007-30561-00-00		Gas V		P	9	15		9	
43-015-30300-00-00		Gas V		P	9	16		9	E
43-015-30407-00-00		Gas V		P	9	16		9	Ē
43-015-30397-00-00		Gas V		P	9	16		9	E
43-015-30408-00-00		Gas V		P	9	16		9	
43-007-30580-00-00		Gas V		P	9	15		10	
43-007-30605-00-00		Gas V		Р	9	15		10	
43-007-30657-00-00		Gas V		Р	9	15		10	
43-007-30722-00-00	UTAH 09-453	Gas V		Р	9	15		10	
43-007-30302-00-00	L	Gas V		Р	10	15		9	
43-007-30298-00-00	UTAH 10-219	Gas V		Р	10	15	S	9	Е
43-007-30432-00-00	UTAH 10-220	Gas V	Vell	Р	10	15	S	9	E
43-007-30303-00-00	UTAH 10-221	Gas V	Vell	Р	10	15	S	9	Е
43-007-30228-00-00	UTAH 11-50	Gas V	Vell	Р	11	15	s	9	E
43-007-30229-00-00	UTAH 11-51	Gas V	Vell	Р	11	15	S	9	Ε
43-007-30230-00-00	UTAH 11-52	Gas V	Vell	Р	11	15	S		E
43-007-30231-00-00	UTAH 11-53	Gas V	Vell	Р	11	15			E
43-007-30467-00-00	UTAH 1-209	Gas V	Vell	P	1	15			Е
43-007-30210-00-00		Gas V	Vell	P	12	15			E
43-007-30232-00-00		Gas V		P	12	15			Е
43-007-30233-00-00	To building	Gas V		P	12	15			E
43-007-30234-00-00		Gas V	,	Р	12	15		9	
43-015-30493-00-00		Gas V			13			8	Ε
43-015-30301-00-00		Gas V		P	13	16		8	
43-007-30243-00-00		Gas V		P	13	15		9	
43-007-30244-00-00		Gas V		Р	13	15		9	
43-007-30245-00-00		Gas V		Р	13	15		9	
43-007-30246-00-00		Gas V		Р	13	15		9	
43-007-30439-00-00		Gas V		P	13	14		9	<u> </u>
43-007-30220-00-00		Gas V		P	1	15		9	<u> </u>
43-007-30221-00-00		Gas V		P	1	15		9	<u> </u>
43-007-30222-00-00		Gas V		P	1	15		9 9	느
43-007-30223-00-00		Gas V		P	1	15		9	<u> </u>
43-015-30330-00-00		Gas V		P	14	16		8	
43-015-30331-00-00		Gas V		Р	14	16		8	
43-007-30239-00-00		Gas V		Р	14	15		9	
43-007-30240-00-00		Gas V		Р	14	15		9	
43-007-30241-00-00		Gas V		<u>P</u>	14	15		9	
43-007-30242-00-00		Gas V		<u>P</u>	14	15		9	
43-015-30334-00-00		Gas V		P	15	16		8	
43-007-30416-00-00		Gas V		P	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas V	vell	Р	17	15	S	10	<u> </u>



Utah Well List as of 12/26/02

API Well Number	Well Name	Well Type	Well Status	Sec			Rngn	Rngd
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15			Ε
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15		9	Ε
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15	S	9	E
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15	S	9	E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15	S	9	
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14	S	9	
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15	S	9	
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15	S	9	E
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15	S	9	E
43-007-30402-00-00	UTAH 25-254	Gas Well	P	25	15	S	9	E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14	S	8	E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14	S	8	E
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14	S	8	Εl
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14	S	8	E
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14	S	9	E
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16	S	8	
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14	S	9	
43-007-30204-00-00		Gas Well	Р	26	14		9	
43-007-30205-00-00		Gas Well	Р	26	14		9	
43-007-30181-00-00		Gas Well	Р	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	
43-007-30445-00-00		Gas Well	P	26	15		9	
43-007-30444-00-00		Gas Well	P	26	15		9	
43-007-30514-00-00		Gas Well	P	26	15		9	
43-015-30541-00-00		Gas Well	P	26	16		8	
43-015-30542-00-00			P	26	16		8	
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00		Gas Well	P	26	14		9	
43-007-30395-00-00	10.0	Gas Well	P	27	14		9	
43-007-30292-00-00		Gas Well	P	27	14		9	
43-007-30457-00-00		Gas Well	P	27	15		9	E
43-007-30458-00-00		Gas Well	P	27	15		9	E
43-007-30712-00-00		Gas Well	P	27	14		8	E
43-007-30714-00-00			P	27	14		8	F
43-007-30777-00-00			P	27	14		8	
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00	***		Р	27	14		9	
43-007-30186-00-00			Р	27	14		9	
43-007-30396-00-00			Р	28	14		9	
43-007-30397-00-00			Р	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			P	28	14		9	
43-007-30551-00-00			P	28	15		9	
43-007-30551-00-00			<u>'</u> P	28	15		9	
43-007-30405-00-00			P	29	14		9	
43-007-30403-00-00			P	29	14		9	
43-007-30739-00-00			P	29	15		9	
43-007-30740-00-00			P	29	15		9	
43-007-30741-00-00			P	29	15		9	
					15			E
43-007-30742-00-00			P	29				
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00		000	P	30	14		10	
43-007-30265-00-00			P	30	14		9	
43-007-30344-00-00	UTAH 30-196	Gas Well	P	30	14	ა	9	



Utah Well List as of 12/26/02

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S		E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S	9	Е
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S	9	Ε
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14			E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14			E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	Е
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14		8	Ē
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14	S	9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	Р	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16	S		E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15			E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S		E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	E
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7		s		E
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15	s	10	E
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	E
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15		9	
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15		10	
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15		10	E
43-007-30274-00-00	UTAH 8-99	Gas Well	Р	8	15			E
43-007-30413-00-00	UTAH 9-228	Gas Well	Р	9	15			E
	UTAH 9-229		Р	9	15			Ε
	WILLIAMS 30-78	Gas Well	Р	30	14			E
	WOOLSTENHULME 05-266	Gas Well	Р	5	15			E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

S/W. Meit B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below ha	as changed, effective:	12-31-02				
FROM: (Old Operator):		TO : (New O ₁				
PHILLIPS PETROLEUM COMPANY		CONOCOPHII	LLIPS CON	IPANY		
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066				
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)	-486-2329			
Account No. N1475		Account No.				
	CA No.	Unit:	DRUNKA	RDS WAS	SH SH	
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
JTAH 25-253	25-15S-09E	43-007-30401		STATE	GW	P
JTAH 25-254		43-007-30402		STATE	GW	P
JTAH 26-257		43-007-30444		STATE	GW	P
JTAH 26-256		43-007-30445		STATE	GW	P
JTAH 26-255		43-007-30446	1	STATE	GW	P
JTAH 26-267	26-15S-09E	43-007-30514	11256	STATE	GW	P
JTAH 27-268		43-007-30457		STATE	GW	P
TAH 27-269		43-007-30458		STATE	GW	P
TAH 32-82	32-15S-09E	43-007-30257	11256	STATE	GW	P
TAH 32-276		43-007-30483		STATE	GW	P
TTAH 32-277		43-007-30484		STATE	GW	P
JTAH 33-273		43-007-30493		STATE	GW	P
JTAH 33-274		43-007-30494		STATE	GW	P
VTAH 33-275		43-007-30495		STATE	GW	P
JTAH 33-272		43-007-30502		STATE	GW	P
TTAH 34-271		43-007-30496		STATE	GW	P
UTAH 34-270		43-007-30347		STATE	GW	P
VTAH 34-259		43-007-30456		STATE	GW	P
JTAH 34-258		43-007-30552		STATE	GW	P
						P
DPERATOR CHANGES DOCUMENT Enter date after each listed item is completed . (R649-8-10) Sundry or legal documentation was	ATION	43-007-30441 MER operator		01/08/200	[GW3	P
 (R649-8-10) Sundry or legal documentation was The new company has been checked through the 	as received from the NEW	operator on:	01/08/200	3	•••	02/03/20
4. Is the new operator registered in the State of U	tah: YES	Business Numb	er:	<u>562960-01</u>	<u>43</u>	

6.	(R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10	D. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 02/11/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/11/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
S 7	State well(s) covered by Bond Number: 8140-60-24
F)	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 8015-16-69
IN 1.	Indian well(s) covered by Bond Number: N/A
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
C	DMMENTS:
_	

Change of Plans

Convert to Injection

Multiple Completion

Fracture Treat or Acidize

Approximate date work will start

Other



ORIGINAL

Chemical / Flush Treatment

11/12/03

Report results of Multiple Completions and Recompletions to different reservoirs on WELL

COMPLETION OR RECOMPLETION REPORT AND LOG form.

* Must be accompanied by a cement verification report.

Reperforate

Vent or Flare

Water Shut-Off

DIVISION OF OUR CAS	AND MINING
DIVISION OF OIL, GAS A	5. Lease Designation and Serial Number:
	ML-44726
SUNDRY NOTICES AND REPOR	RTS ON WELLS 6. If Indian, Allottee or Tribe Name:
SONDICT NOTICES AND INET CI	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, o	to reenter plugged and abandoned wells.
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN	
1. Type of Well: OIL GAS TOTHER:	8. Well Name and Number:
1. Type of Well: OILL GAGEF OTTILIV.	Utah 32-82
2. Name of Operator:	9. API Well Number:
ConocoPhillips Company	43-007-30257
3. Address and Telephone Number:	10. Field or Pool, or Wildcat:
6825 South 5300 West, P.O. Box 8:	51, Price, UT 84501 (435) 613-9777 Drunkards Wash
4. Location of Well Footages: 600' FNL, 2028' FEL	county: Carbon County
QQ, Sec., T., R., M.: NW/NE, SEC 32, T15S,R09E, SLB&M	State:
	Utah
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
☐ Abandon ☐ New Const	
☐ Repair Casing ☐ Pull or Alte	r Csg 🔲 Repair Casing 🖂 Pull or Alter Csg

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

Change of Plans

□ Convert to Injection

Date of work completion

☑ Other

☐ Fracture Treat or Acidize

Recomplete

Reperforate

Vent or Flare

Water Shut-Off

Please be advised that the above referenced well was chemically treated with 250 gallons 15% HCL on 11/12/03.

13.

Name & Signature: Lynnette Allred H. Cllled Title: Operations Clerk—Production Date: 01/15/2004

(This space for state use only)

RECEIVED

JAN 2 0 2004